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DIVISION OF

OIL GAS & MINING

June 17, 1992

Mr. Ed Forsman
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: River Bend Unit

RBU 15-21F Sec. 21-T10S-R20E

Dear Ed:

Enclosed please find Original and two copies of the subject application. Attachment to this application includes the following:

Attachment No. 1

Attachment No. 2

Certification Statement

Attachment No. 3

BOP Stack Schematic

Drilling Plan

Attachment No. 5

Attachment No. 5

Attachment No. 6

Water Source and Access Route

Attachment No. 7

CNG Producing Company is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin in July, 1992.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our project engineer, David Linger, at (504) 593-7779. Thank you for your continued cooperation.

Sincerely,

Susan M. Hebert

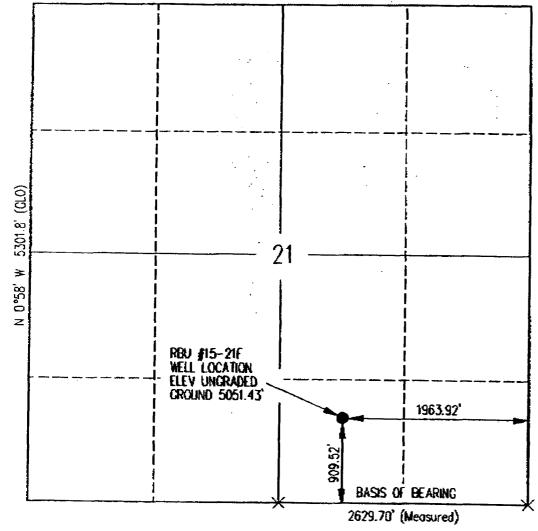
Regulatory Reports Asst. II

cc: Tammy Searing - Utah Board of Oil, Gas & Mining

(November 19 (formerly 9-3)	•	UNITED STATE	ES	SUBMIT IN T (Other instru- on reverse	ction	Form approved. Budget Bureau No. 100 Expires August 31, 198		
443 = 3	DEPARTMENT OF THE INTERIOR						N AND SERIAL NO	
BUREAU OF LAND MANAGEMENT U-0143520-A								
APPLIC	APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
1a. TYPE OF WORK Ute Tribe								
	DRILL [X]	DEEPEN []	PLUG BACK []			7. UNIT AGREEMENT N	AME	
b. TYPE OF	WELL	•••	••			River Bend Unit		
OIL WELL	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE Z	ONE[]	8. FARM OR LEASE NA	ME	
2. NAME OF	OPERATOR					RBU		
CNGP	PRODUCING COMPA	NY				9. WELL NO.	· · · · · · · · · · · · · · · · · · ·	
3. ADDRESS	OF OPERATOR					15-21F		
CNGT	ower, 1450 Poydras	St., New Orleans, L	A 70112-6000			10. FIELD AND POOL, C	R WILDCAT USO	
4. LOCATION	OF WELL (Report location	on clearly and in accord	ince with any State	requirements	5.*)	1 Island Patre	al Butter	
At surfac	ce 1,963.92' FEL &	909.52' FSL of Sec.	21-T10S-R20	E		11. SESC., T., R., M., OF		
	1964	910				AND SURVEY OR AR		
At prope	osed prod. zone	-110				AND SURVET OR AR	EA .	
Same	sea prod. zone		~	3. 165	į	04 7445 5045		
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	TO NEAREST		10. NO. OF ACRE	S IN LEASE I	TO THIS			
	Y OR LEASE LINE, FT.				10 11113	**		
	arest drig. unit line if any	909'	640			80		
	E FROM PROPOSED LO	<u> </u>	19. PROPOSED D	EPTH 2	0. ROTAR	Y OR CABLE TOOLS		
TO NEARE	ST WELL, DRILLING, CO	MPLETED,	\					
	D FOR, ON THIS LEASE,		7,300° W	orc 1	Rotar	γ		
21. ELEVATIO	DNS (Show whether DF, R	T, GR, etc.)				22. APPROX. DATE WO	RK WILL START	
	5,051.43' GR				İ	July, 1992		
23.		PROPOSED CASING AT	ND CEMENTING PE	ROGRAM				
SIZE OF HOLE		WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF CEMENT		
	O E IOII) 044				Came and the Courte and		
12 1/4"	8 5/8"	24#	+/- 350			Cement to Surface	A I	
7 7/8"	5 1/2"	17#	+/- 350			Cement Cale to Fun	a IΔI	
7 7/8" 1. Drill a 12	5 1/2" 2 1/4" hole with an a	17# ir rig to +/-350', run	+/-7,300 8 5/8" , H-40 c	asing and		Cement Cale to Sun	FIAL	
7 7/8" 1. Drill a 12	5 1/2" 2 1/4" hole with an a	17# ir rig to +/-350', run	+/-7,300 8 5/8" , H-40 c	re nine		Cement Cale to Sun	FIAL	
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T10S, R20E, S.L.B. & M.

S 89°25' W 5294.5' (QLO)



S 89°18' W 5261.5' (GLO)

X = SECTION CORNERS LOCATED

BASIS OF BEARINGS; C.L.O. PLAT 1911

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAB (BIG PACK MOUNTAIN NW)

CNG PRODUCING COMPANY

WELL LOCATION, RBU #15-21F, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 21, 710S, R20E, S.L.B. & M, UNITA COUNTY UTAH.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR LINDER MY SUPERVISION. AND THAT THE SAME ARE TRUE AND CORRECT TO THE SEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAN CHRISTOP 154
REGISTRATION NO. 354
STATE OF UTAH

TRI STATE LAND SURVEYING CONSULTING 38 EAST 100 NORTH, VERNAL, UTAH BAUTE (801) 781-2501

(001) 781-2301					
SCALE:	1" = 1000"	SURVENED BY: SS KH			
DATE:	6/10/92	WATER SUNNY & WARM			
NOTES:	ALTERNATE LOCATION	ree ≠ RBU # 15-21F			

DRILLING PLAN APPROVAL OF OPERATIONS

June 16, 1992

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 15-21F

Uintah, Utah

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTINATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>		
Wasatch Tongue	4000'		
Green River Tongue	4350'		
Wasatch	4500'		
Chapita Wells	5250′		
Uteland Buttes	6300'		

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Remarks
Wasatch Tongue	4000'	Oil Zone
Chapita Wells	5250'	Gas Zone
Uteland Buttes	6300′	Gas Zone

4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-350' - Cemented to Surface 5%", 17#/ft, N-80 & K-55, 0'- 7300' - Cemented to Surface

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 2,700 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a KCL mud system maintaining a weight of approximately 9#/gal.

River Bend Unit 15-21F June 16, 1992

7. AUXILIARY EQUIPMENT TO BE USED

- 1. Kelly Cock.
- 2. Full opening valve on floor with DP connection for use when Kelly is not in string.

8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,500' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain H_2S gas. The anticipated bottom hole pressure is 2,610 PSI.

10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T1OS-R2OE. Application #54801 User's Claim Code #49. Serial #801.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

11. CEMENT SYSTEMS

SURFACE

+/-224 sks 25:75 Poz G cement, 2% S-I CaCl₂, .25#/sk D-29 Flake

PRODUCTION

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: July, 1992

Duration: 20 Days

SURFACE CASING CEMENT PROGRAM

Set 8 5/8" casing in 12 1/4" open hole cement to surface. Volume calculated using 75% excess.

SPACER:

Pump 20 BBLS lightly gelled water followed by 5 BBLS fresh H₂O ahead of cement to water wet the well bore after air drilling. Displace with fresh water.

CEMENT SYSTEM

 \pm - 224 SK 25:75 Poz G "Tail-In" Cement, 2% S-1 Cacl₂, .25#/sk D-29 Celloflake.

Weight 15.40 lb/gal Yield 1.11 ft³/sk Water 4.71 gal/sk

Thickening Time at 118°

1:42min.

Compressive Strength at 80°

8 hrs. 750 psi 16 hrs. 1800 psi 24 hrs. 2400 psi

CASING HARDWARE:

- 1 Cement Guide Shoe
- 1 Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- 1 Top Wood Plug

NOTE - DS will at no charge (unless used), in addition to the casing cement, have 100 sk of cement, Cacl₂ for 2% by volume, and 80' to 100' of 1" tubing on location for top out job should cement not be returned to surface.

LONGSTRING CEMENT

Set 5 1/2" casing in a 7 7/8" open hole. Lead cement slurry to fill from 750' above top pay zone to surface. Tail cement slurry to fill from TD to 750' above the pay zone. Both volumes are calculated using 15% excess.

SPACER:

(DAP Mud System) 20 BBL CW-100 (Sodium Silicate); 20 BBL Water (KCL Mud System) 10 BBL water

Displace with 3% KCL water using .2% L-55 Clay Stabilizer in the first 50 bbl of displacement.

CEMENT SYSTEMS

Lead Slurry

± - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

min.

Weight	10.80 lb/gal
Yield	$3.91 \text{ft}^3/\text{sk}$
Water	24.40 gal/sk

Thickening Time at 180° 4hrs + Compressive Strengths in 24 hrs. 375 psi Fluid Loss 240 cc/30 min.

Tail Slurry

 \pm - 335 sk RFC 10-0 (thixotopic).

Weight	14.20 lb/gal
Yield	$1.61 \text{ ft}^3/\text{sk}$
Water	7.91 gal/sk

Thickening Time at 165 deg. BHCT Compressive Strength in 12 hrs. 845 psi 24 hrs. 1470 psi

Date	NOS	Received:

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

B. THIRTEEN POINT SURFACE USE PROGRAM:

Multipoint Requirement to Accompany APD

- Existing Roads describe the following and provide a legible map, labeled and showing:
 - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
 - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
 - c. Access road(s) to location color-coded or labeled.
 - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- Planned Access Roads--describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - <u>2,299'</u>
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - <u>8%</u>
d.	Turnouts -
e.	Drainage design - <u>Bar Pits</u>
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills -
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

to existing facilities -

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

 Right-of-Way	Application	needed.	
			_
			_ _

- _ The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.
- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
 - a. Water wells None
 - b. Abandoned wells None
 - c. Temporarily abandoned wells None
 - d. Disposal wells None
 - e. Drilling wells None
 - f. Producing wells RBU 9-14F, RBU 11-17F, RBU 15-17F, RBU 1-20F, RBU 6-20F, RBU 9-20F, RBU 1-28, RBU 13-21F, RBU 7-21F, RBU 10-22F, RBU 7-22F, RBU 4-22F, RBU 16-16F, RBU 11-16F
 - g. Shut-in wells None
 - h. Injection wells None

4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
 - (1) Tank batteries
 - (2) Production facilities
 - (3) Oil gathering lines
 - (4) Gas gathering lines
 - (5) Injection lines
 - (6) Disposal lines
 - (7) Surface pits (separate application per NTL-2B requirements) (Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
 - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
 - (2) Dimensions of facilities
 - (3) Construction methods and materials
 - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	<u>West side</u>	
	_ 							

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The	required	paint	color	is	Desert Tan
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If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description OSC #1 in Sec. 17-T10S-R20E.
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
 - *If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
 - *A mineral materials application (is/is not) required.

7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
 - (1) Cuttings Bury in Pit
 - (2) Sewage Haul to sewer lagoon
 - (3) Garbage (trash) and other waste material haul to disposal
 - (4) Salts not used
 - (5) Chemicals non-toxic only evaporate in pit
- b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations.
 <u>Evaporate in pit no oil anticipated</u>
 - *Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall/shall not) be lined if necessary to conserve water.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

On BIA administered lands:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.

 If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

____ Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8.	Ancillary	Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout -- provide a plat (not less than 1" = 50') showing:
 - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
 - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
 - c. Rig orientation, parking ares, and access roads, etc.

The reserve pit will be located on the : Northeast Corner
The flare pit will be located downwind of the prevailing wind direction on theEast
a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.
The stockpiled topsoil (first four inches) will be stored on the:
Access to the well pad will be from the: West end
 Diversion ditch(es) shall be constructed on theside of the location (above / below) the cut slope, draining to the
 Soil compacted earthen berm(s) shall be placed on theside(s) of the location between the
 The drainage(s) shall be diverted around theside(s) of the well pad location.
 The reserve pit and/or pad location shall be constructed long and narrow for topographic reasons
 The corner of the well pad will be rounded off to avoid the

Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times when the pit is shrunk for prod pit.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Restoration of Surface

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

11. Surface Ownership:

Access Road:	<u>Ute Tribe</u>	
Location:	Ute Tribe	

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

12. Other Additional Information

- a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

idi	tional Surface Stipulations
	No construction or drilling activities shall be conducted between and because of
_	No surface occupancy will be allowed within 1,000 feet of any sag grouse strutting ground.
_	No construction or exploration activities are permitted within 1.5 mil radius of sage grouse strutting grounds from April 1 to June 30.
_	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
_	No cottonwood trees will be removed or damaged.
_	A silt catchment dam and basin will be constructed according to BLI specifications approximately 400 ft. northwest of the location, where flagged.
-	
	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

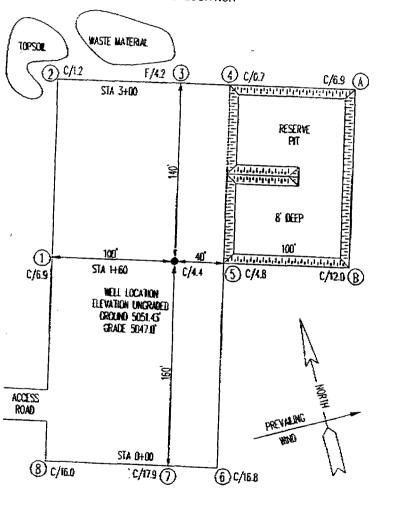
A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

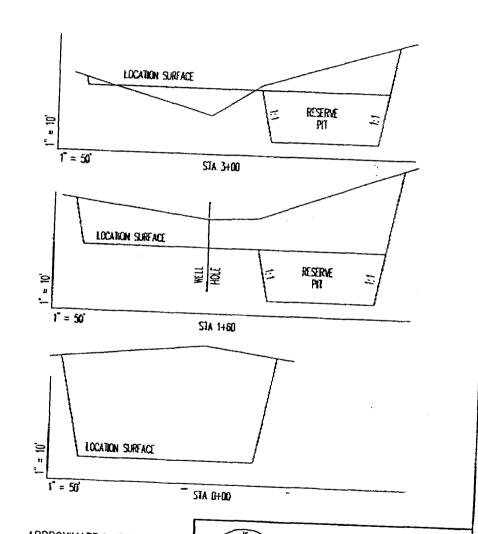
The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

Certification:	
I hereby certify that I, or persons inspected the proposed drillsite and act the conditions which currently exist; the are true and correct to the best of associated with the operations proposed	ccess route; that I am familiar with hat the statements made in this plan my knowledge; and, that the worked here will be performed by
CNG Producing Company	and its
contractors and subcontractors in conf	
and conditions under which it is appro	
the provisions of 18 U.S.C. 1001 for t	he filing of a false statement.
1	11-
1//	David L. Linger Senior Drilling Engineer
June 16, 1992	Senior Drilling Engineer
Date	Name and Title
Onsite Date: <u>June</u> 9 <u>, 19</u> 92	
Unsite Date: <u>June 9, 1992</u>	
Participants on Joint Inspection	
raicicipants on Joint Inspection	
Greg Darlington	Environmental Tech.
Dale Hanburg	Range Conservationist
Greg Seibert	CNG Producing Co Drilling
Darwin Kulland	CNG Production - Manager
Alvin Ignocio	Oil & Gas Tech.
Julius Reed	Dirt Contractor
Jimmy Justic	Dirt Contractor
Tony Fauselt	Dirt Contractor
Richard Houch	Archaeologist
Alden Hamblin	Palenthologist

CNG PRODUCING COMPANY WELL PLAT RBU 15-21F ALTERNATE LOCATION



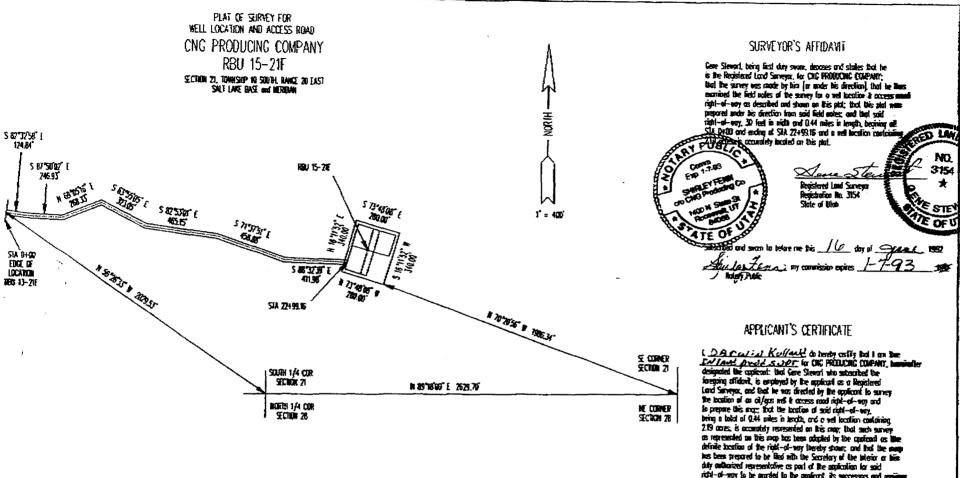


APPROXIMATE YARDAGE

CUT = 11.300 FILL = 463 PIT = 3.816.3



TRI-STATE LAND SURVEYING P.O. BOX 533 VERNAL, UT. 84078 (801)781-2501



ROAD RIGHT-OF-WAY DESCRIPTION

A 30 fest vide right-of-voy: 15 fest on either side of the following described contactive. Beginning of a point is the Southwest 1/4. Section 21, Township 10 South, Ronge 20 East, Sult Late Bose and Meritian which bears in 56°26'33" in 2029.53 from the South 1/4 Corner soid Section, Beace 5 22732738 E 124.84 therase S 87 Straff E 746.51. Thesase II 6976-16 E 268.35, Decar S 6375516 E \$3.05, theree \$ 82"550" [455.15, theree \$ 77"37" [458.85" theree S 82" 12" 9" E 411.96" to the edge of location 15-21F, having a total length of 2299.16 and an area of 152 arres

USE BOUNDARY DESCRIPTION

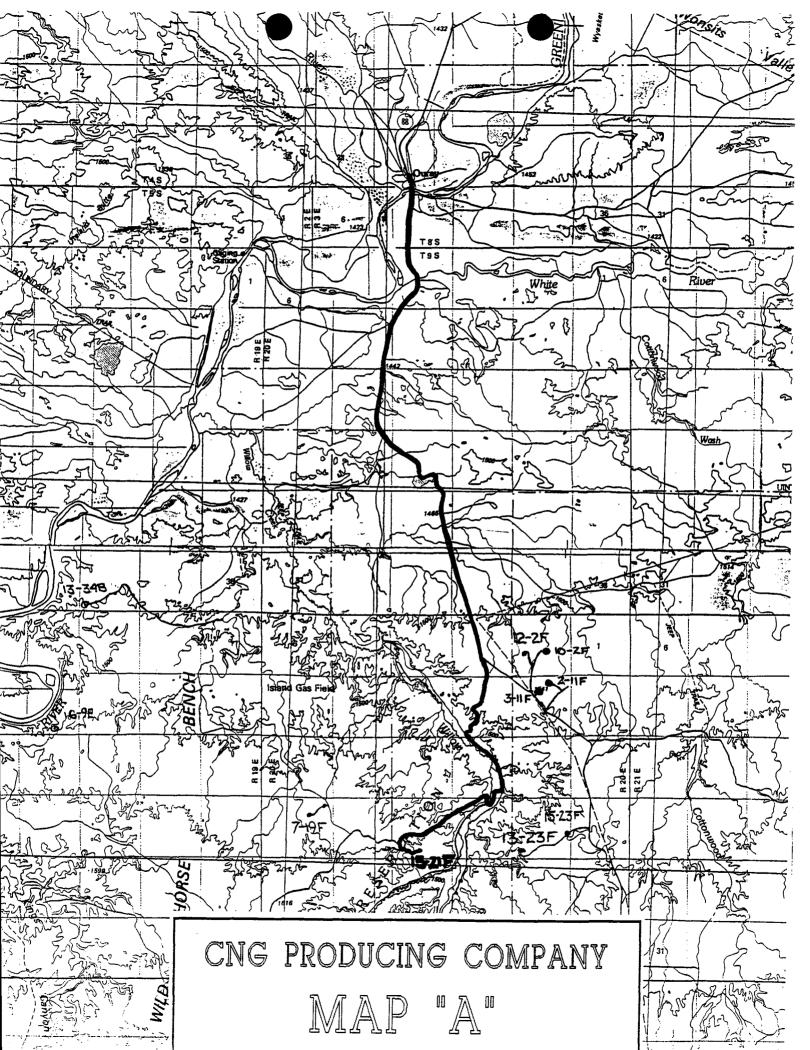
Beginning at a point in the Southeast 1/4 Section 21, Touristic 10 South Range 20 East, Sall Lake Base and Maridian, which bears N 70 70 36 Y 1996.34 from the Southeast cooper and Section, there N 73'46'05' IF 200.00', thence N 16"H SZ E 340.00', thence S. 73'46'06' E 202.00'. thence S 16"11"52" W 340,00" to the point of beginning. Corolines 219 ocres. right-of-may to be granded to the applicant, its successors and assurption with the right to construct, mointain, and repair improvements. Elected and thereover, for such purposes, and with the further right in the applicant. Its successors and assigns, he inquise this night-of-way the asigned and a affering

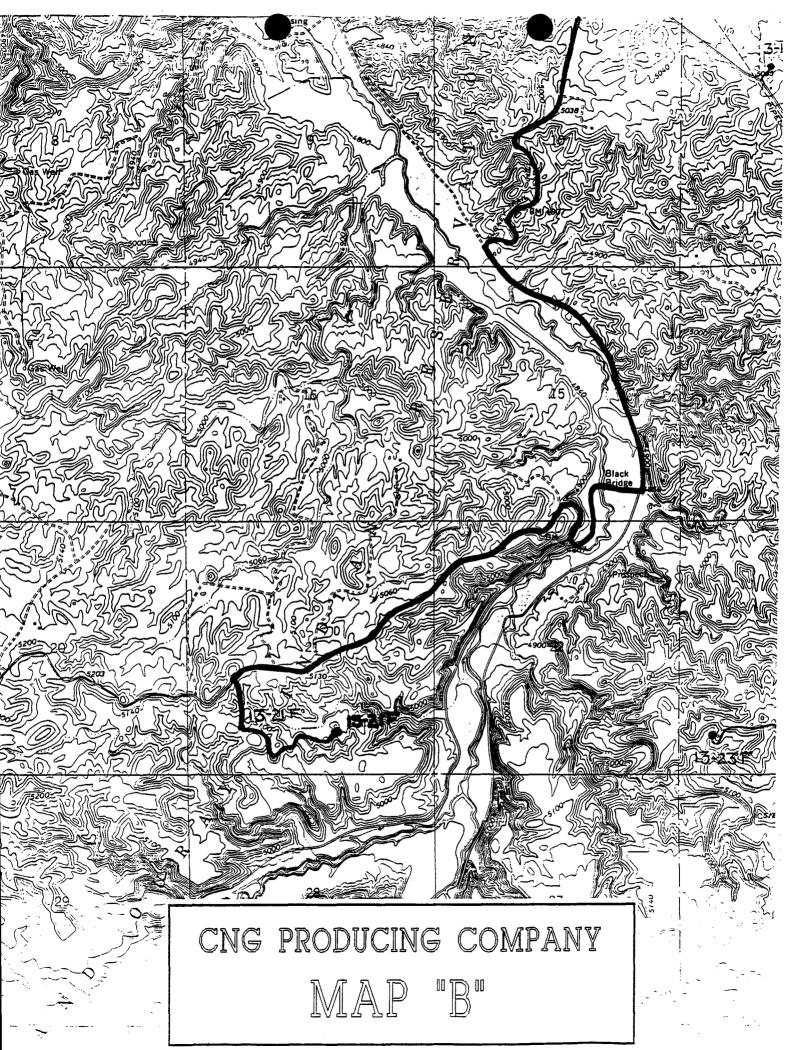
Januin Kulland APPICANT.

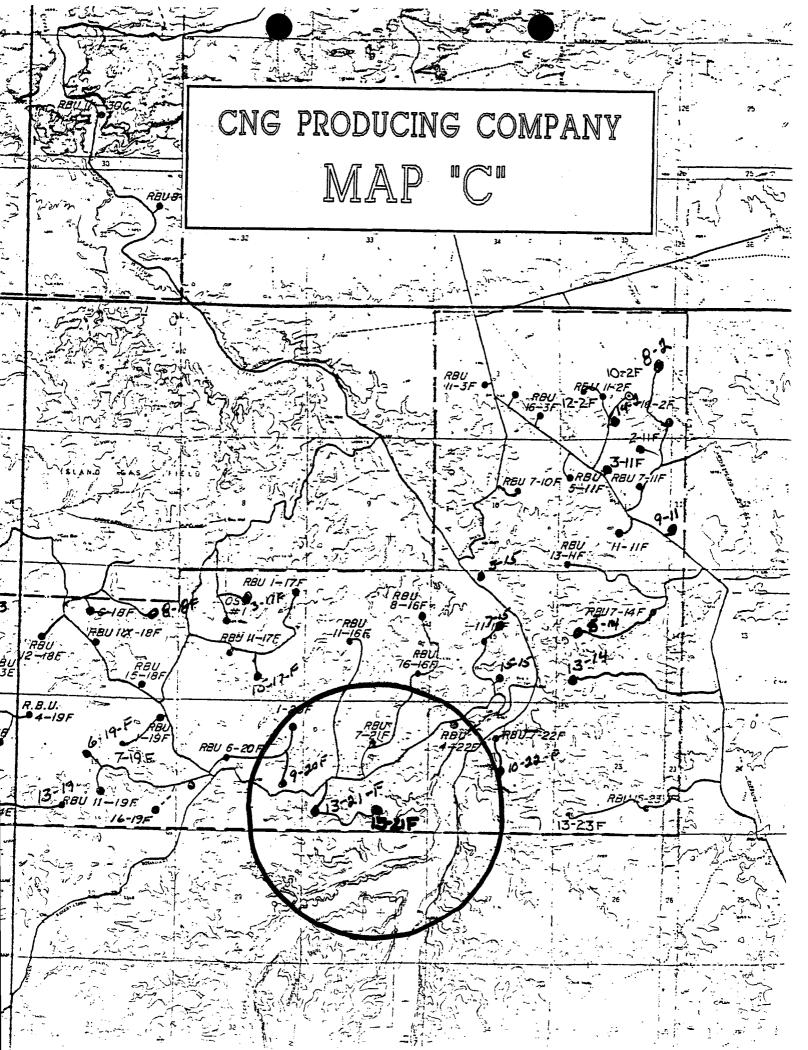
FOR CNE

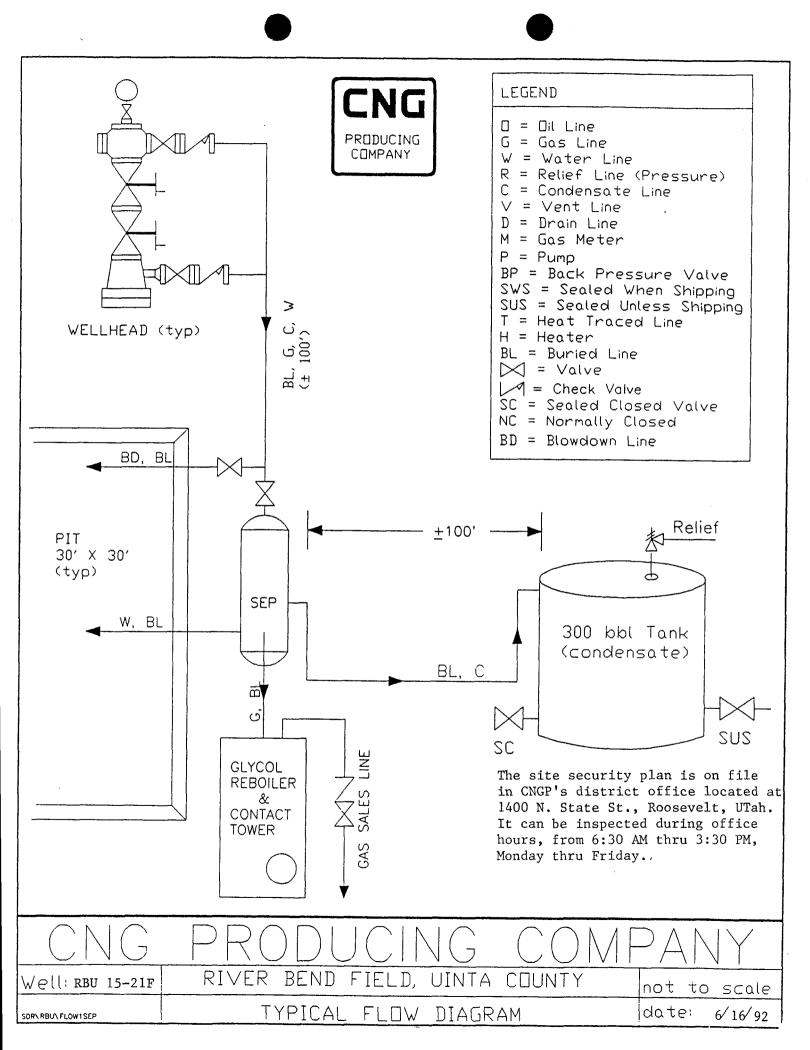


TRI-STATE LAND SUBJECTING P.O. BOX 533 VERNAL, UT. 84078 [801]781-2501









For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.

	LAWS OF UTAN.			-13, submitted				menus of
ì.	Irrigation [Domestic 🗆	Stockwarening				_	
2.	The name of	the applicant is	YAPOD THE	·winnicipal [7]	Power	Mining	J Other	Uses 🖾
3.	The Post Off	ice address of s	hannel	Product on	Co			
4	.The guanese	of war	he applicancie 77	3 3 7 3 60	:Booseve	+ 77 H-12	h RAMEE	
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	onier me ber	nod		-E	•			(Day)
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		ach year (if stor	ed) from	Lamary	(Massh)		- December	(Day)
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7.	The direct so	111750 of			3 	(Lee	n Alsoir)	
		rates of subbild	is* Underground	water from	Green Riv	er For	mand an	
	which is trib	litery to		(Name of	stream or other	SOUTCE)	Instanton	
	SM.				tributa	7/ to		
17	uner exchouses o	of named, and in the	from a weil, a turnet, of he left blank. If the one a remaining spaces, design reaching and channels that as a stream and not a	Mess the stream of	spring. A spring	meted as " area, or a c	Underground 1 irans, so undies	Vator" in the
1861	rted, the direct some	es should be describe	resented and charmen	If water from	shead flows to a manca to miner	it is tribu	TICO CORRECTION	ap the water
٥.								
_	Center ST	of NV Sect	the source is in	R20	Ē	County	, situated a	a point*
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_	****	meks 9.	DECK				-	
	with reference to	of diversion must be a limited States to a	se located definitely by a survey corner or United and permanent natural	CONTRO and distance		·		
i 4	greater distance, t	16 semes promises	to increase definitely by a lawyey corner or United and permanent natural of	States mineral moi	memons, if with	e distance: La distance	Rorth or soul	- and cast o
								feither, or si the squar of
٦.	THE GIACLAN	g and carrying v	vorks will consist o	f A 7 5/8"	well and	25001	daa-	
						2300	(Jeep)	
0.	. If water is to	be stored, give	capacity of reserve					
	area inundati	rd in acres	1/22 of reserve	oir in acre-feet			height of di	
<u>S</u>	EC 17		R20 E	odivision of are	a inundated	SE	acigue of di	<u></u>
1.	If application		RAOF	-		•		~
••	er application	i is for irrigatio	n purposes, the leg	al subdivisions	df the area			
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		Atten by the sp						
5.						hierrit Ol	r bage 7.	
	If "yes," ider	stify other water	plementally with or or rights on page 2.	ner water righ	ts? Yes		lo <u>:</u>	
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	I Brokenston	ia famoro .			' ale mine			
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o. _∠ 7.	If application	is for stockwai	tering purposes, nu	umber and kind	i of stock w	itered_	1000	
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	can be benefic	r sought to be cially used for	appropriated the nurnose	is limited to	that which
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			Marine.	a Kul	and For
"If applicant is a co	rporation or other	r organization ele	<u> </u>	Signature of	
y its proper officer, or its listed. If a corporation power of attorney, aut	n the name of the	parenership by or	nature must be	the name of surs. and the nam	ch corporation or organ iss of the other partner
power of attorney, aut	nonzing one to ac	t for all, should	recombanh the t	filled in. If the Application.	re is more than one ap
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	DE	CLARATION	OF CITIZEN	SHIP	
TATE OF UTAH.	72.60				
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On the	te of Utah the	2000	*******	19 <i>20</i> no	Monativ anneame here-
nas declared his intent	ien to become suc	h a citizen.	to, on oath, deer	ared that he is	a ciuzen of the United
A commission expires:					
aug 17/1982.			/	2	
	(SEAL)		Kak	Notary	Public
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SELF-CERTIFICATION STATEMENT

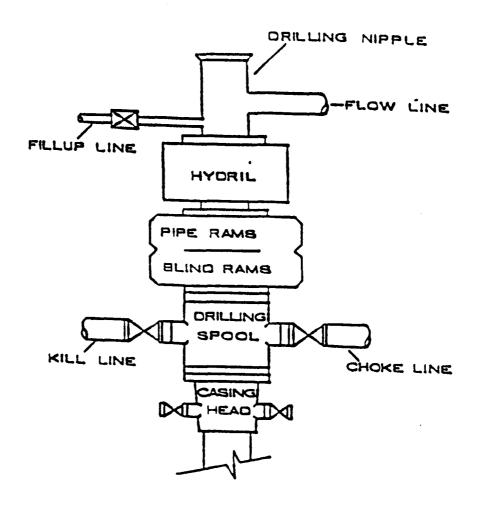
Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well No. 15-21F SW 1/4 SE 1/4 Section 21, Township 10, Range 20; Lease U-0143520-A; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading</u>, PA.

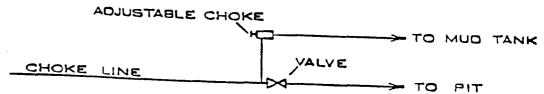
R. S. Gloger

Drilling Manager

BOP STACK



CHOKE MANIFOLD



Form 3160-5

SU

UNITED ST DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT		
	5.	Leas
NDRY NOTICES AND REPORTS ON WELLS		U-(
form for proposals to drill or to deepen or reentry to a	6.	if in
oir. Use "APPLICATION FOR PERMIT PROPERTY CONTROL		

A	M APPROVED
BU	JDGET BUREAU NO. 1004-0135
	PIRES: MARCH 31, 1993
5.	Lease Designation and Serial No.
	U-0143520-A
6.	If Indian, Allottee or Tribe Name

Recompletion Report and Log form.)

Do not use this form for proposals to drill or to	deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR P	EFWIR POPPER	•
SUBMIT IN TRIPLICATI	ENDOLUGIII	Ute Tribe
1. Type of Well	1	7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other	JUN 1 8 1992	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	15-21F
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New Or	deans, LA 70112-6000	
Location of Well (Footage, Sec., T., R., M., o	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL of 9	Sec. 21-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE	OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Variance	[] Dispose Water
	in casing	(Note: Report results of multiple
	_	completion on Well Completion or

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)*

Under Onshore Order #2, casing and cementing requirements, it states " All casing, except the conductor casing, shall be new or reconditioned and tested used casing that meets or exceeds API standards for new casing" the 8 5/8" 24# H-40 surface casing designed for this well and other wells in the River Bend Unit meets all of the above criteria for the order. The 8 5/8" casing is a limited service pipe which means it does not meet API standards. However, the pipe is new and was Hydro statically tested to 2,700 PSI which equals API standards for 8 5/8" 24# K-55 casing.

We respectfully submit this sundry and attached letter from the company the pipe was purchased from.

If any additional information is needed, please advise.

14. I hereby cert	ify that the forgoing is t	rue an	d correct		
Signed	DILLinga	Title	Senior Drilling Engineer	_Date _	June 16, 1992
	David L. Linger r Federal or State offic	e use)			
Approved by		Title		_Date _	
Conditions of	approval, if any:				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ERATOR CAG Producing CO N-0605 DATE	E 10-03-40
LL NAME RBU 15-DIF	
C SUSE OI T 105 R DOE COUNTY)	lintah .
	•
43-047-30309 tedual	.1)
43-047-30309 Tedual L API NUMBER TYPE OF	NFIDENTA
ECK OFF:	
PLAT. BOND	NEAREST WELL
LEASE SLOW	POTASH OR OIL SHALE
OCESSING COMMENTS: Uncluded in amended 90 POD approve	d 4:30-92
water Primit included in file	
Oil Shale aug	•
· . **	
PROVAL LETTER: Rula -0.3.	, , , , , , , , , , , , , , , , , , ,
PACING: Roll-2-3 Rever Bend UNIT	R615-3-2
CAUSE NO. & DATE.	2615-3-3
TIPULATIONS:	CONFIDENTIAL
Oil Shak aug	PERIOD EXPIRED ON 4-27-94



Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

June 23, 1992

CNG Producing Company CNG Tower - 1450 Poydras Street New Orleans, Louisiana 70112-6000

Gentlemen:

Re: RBU 15-21F Well, 910 feet from the south line, 1964 feet from the east line, SW 1/4 SE 1/4, Section 21, Township 10 South, Range 20 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, and R. 649-3-4, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.
- 6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 2 CNG Producing Company RBU 15-21F Well June 23, 1992

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32309.

Sincerely,

Associate Director, Oil and Gas

ldc

Enclosures

CC:

Bureau of Land Management

J.L. Thompson

WOI1

Form 3160-3		•				Form approved.	04-0136	
(November i		(Other instruction UNIT STATES on reverse side)				Budget Bureau No. 1004-0135 Expires August 31, 1985		
(formerly 9-3	DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL NO		
BUREAU OF LAND MANAGEMENT						U-0143520-A		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTE	F OR TRIBE NAME	
			Ute Tribe					
1a. TYPE OF WORK DRILL [X] DEEPEN [] PLUG BACK []						7. UNIT AGREEMENT NAME		
DRILL [X] DEEPEN [] PLUG BACK [] b. TYPE OF WELL						River Bend Unit		
OIL WELL [GAS WELL [X] OTHER SINGLE ZONE [] MULTIPLE ZONE []						8. FARM OR LEASE NAME		
2. NAME OF OPERATOR						RBU	···-	
	PRODUCING COMPA		9. WELL NO.					
3. ADDRESS OF OPERATOR						15-21F		
CALC Tower 1450 Boydone St. Now Orleans 1 A 70119-6000						10. FIELD AND POOL,	OR WILDCAT	
CNG I	OF WELL (Report location	Island						
4. LOCATION	4 OCO OO, EEL 8 :	11. SESC., T., R., M., OR BLK.						
At surface 1,963.92' FEL & 909.52' FSL of Sec. 21-T1057 FS								
At proposed prod. Zone						AND SURVEY OR AREA		
At prope	osed prod. zone	17 . 4 . 2 . 0		61 U J 1	772			
Same	·	43-047-323	09			21-T105-R20		
14. DISTANC	E IN MILES AND DIRECT	ION FROM NEAREST TO				12. COUNTY OR PARIS	1	
10 Miles SW of Ouray OIL GAS & MINING						Uintah	Utah	
	5. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO.							
	TO NEAREST				TOTHIS	WELL		
	Y OR LEASE LINE, FT.	909'	640			80		
	arest drig. unit line if any	<u> </u>	19. PROPOSED I	SEDTH	ON BOTAB	Y OR CABLE TOOLS		
	EST WELL, DRILLING, CO		III. PROPOSEDI	/h_r) : :	EU. NUIMN	ON OMDER (ODER		
	ED FOR, ON THIS LEASE,		7,300'		Rotar	v		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)						22. APPROX. DATE WORK WILL START		
21. 2227411	5,051.43' GR	,,			İ	July, 1992		
23.	<u> </u>	PROPOSED CASING A	ND CEMENTING P	ROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF CEMEN	T	
12 1/4"	8 5/8"	24#	+/- 350			Cement to Surface		
7 7/8"	5 1/2"	17#	+/-7,300			Cement Calc to Su	rface	
	1 2 1/4″ hole with an a	ir rig to ±/=350° run	8 5/8" H-40 c	asing an	d cement t	o surface.		
O Miland	pressure test BOP s	tack prior to drilling	out below surfa	ce nine	-			
2. No and	, piessore test bor s , pina mme daily and	blind rame as noss	ihlo	L.1-				
 Operate pipe rams daily and blind rams as possible. Drill a 7 7/8" hole to 7,300' with a salt water mud system. Coring is possible. DST's will be run as 								
needed to evaluate unexpected shows.								
5 Punion	s, set 5 1/2" , 17#, N	80 & K-55 casing a	s dictated by d	illing sho	ws. tests. a	and logs. Casing		
	n may be modified to						19202123	
	zones of interest are							
	zones of interest are s indicating potential					a normal		
	. • •	for economicany re	CUVEIANIE IESE		e lesteu n	/a	18 1992 — ·	
	t manner.	: nin accietad	mared will be retil	i-ad		2	JW -	
	vent circulation is los		muu wiii be uiii	izeu.				
FORMATIC	ON TOPS	<u>DEPTHS</u>				15		
Wasatch		4,500'				10		
Chapita We	ells	5,250'				N. Car	* *	
Uteland Bu	ıttes	6,300'						
CNG Produ	cing respectfully req	uest that all informa	tion concerning	this well	be held co	onfidential.		
	ACE DESCRIBE PROPOS			•			e and minnaged	
	ve zone. If proposal is to							
	preventer program, if any		in, give perment					
24.	11/1/							
SIGNED	DILLing	1	TITLE	Senior Di	rilling Engi	<u>neer</u> DA'	TE 06/16/92	
	David L. Linger		•			<u> </u>		
(This space to	or Federal or State office u			<u> </u>		SEI	P 1 6 1902	
PERMIT NO.	- MANN		APPROVAL DATE	ASS	STANT DISTRI	·		
PROVED BY	LAMANA OLL	aumy	- TITLE	MAN	ACER MINER	MS DA	16	
DUDE	NOTICE OF AF	DE LULL		. C:	CONDITIO	NS OF APPROVAL	ACUED	
L17080	CHRINAFARD UI	*Bee Instruction		. 0100	TC	OPERATOR'S CO	ACHED	
TW1 - 40 H @ 7	. Section 1001, makes it	a crime for any person ki	nowingly and willfu	lly to make	to any depar	tment or agency of the	PHILEG STOLES ON	

DATE:

SEP 1 0 1992

REPLY TO Superintendent, Uintah & Ouray Agency

REPLY TO ATTN OF:

Concurrence letter for CNG Producing Company

SUBJECT: H62-92-123 RBU 15-21F SW, SE, Sec. 21 T. 10S., R. 20 E., SLB&M Uintah County, Utah

Bureau of Land Management, Vernal District Office Attn: Paul Andrews, Area Manager

Based on available information on <u>September 10, 1992</u>, we have cleared the proposed locations in the following areas of environmental impact.

YES XX NO ___ Listed Threatened or Endangered Species
YES XX NO ___ Archeological or Cultural Resources
YES ___ NO __ Air Quality Aspects (to be used only if project is in or adjacent to a Class I Area of Attainment)
YES NO Other (If Necessary)

REMARKS: The necessary surface protection and rehabilitation requirements are as per approved APD.

Per ENVIRONMENTAL ANALYSIS REPORT (copy attached) #6 MITIGATION STIPULATIONS:

Strict adherance to the mitigations stipulations is required.

Serial No. H62-92-123

GRANT OF EASEMENT FOR RIGHT-OF-WAY

KNOW ALL MEN BY THESE PRESENTS:

That the UNITED STATES OF AMERICA, as trustee for the UTE INDIAN TRIBE acting by and through the Superintendent of the Uintah and Ouray Agency, as "Grantor", under authority contained in 209 DM 8 (39 F.R. 32166), 10 BIAM (34 F.R. 637), 230 DM 3 (20 F.R. 992), and Sec. 2.11 (34 F.R. 11109), pursuant and subject to the provisions of the Act of February 5, 1948 Stat. 17, (25 U.S.C. 323-328), and Part 169, Title 25, Code of Federal Regulations, in consideration of: Seven Thousand Five Hundred, Forty Dollars and no Cents 7,540.00 the receipt of which is acknowledged and does hereby grant to: CNG Producing Company P.O. Box 1360 Roosevelt, Utah 84066 its successors and assigns, hereinafter referred to as "Grantee", an easement for right-of-way: 2299.16' in length, 30' width approximately 2299.16' in length for an drillsite and access road located in SW,NE, Section 21, T. 10S.,R. 20E., SLB&M., for the following purposes namely: The construction, maintenance, repair, inspection, protection, operation and removal of an Access Road and Drillsite to RBU 15-21F location together with the necessary appurtenances thereto, on, over and across the land embraced within the right-of-way located in Uintah County, Utah.___

TO HAVE AND TO HOLD said easement and right-of-way unto the Grantee and unto its successors and assigns, together with the right of ingress and egress for the purpose described above for which said easement is granted. This easement is subject to any prior existing right or adverse claim and is for a 20 year period beginning September 10, 1992, so long as said easement shall actually be used for the purposes above specified. Consideration may be increased at five (5) year intervals if necessary to reflect then existing market prices. This right-of-way shall be terminable in whole or in part by the grantor for any of the following causes upon 30 days' written notice and failure of the Grantee within said notice period to correct the basis of termination. (25 CFR 169:20)

- A. Failure to comply with any term or condition of the grant or the applicable regulations.
- B. A nonuse of the right-of-way for a consecutive two-year period for the purpose for which it was granted.
- C. An abandonment of the right-of-way.

D. Failure of the Grantee, upon completion of construction, to file with the Grantor an Affidavit of Completion Pursuant to 25 CFR 169.16.

The conditions of this easement shall extend to and be binding upon and shall inure to the benefit of the successors and assigns of the Grantee. It has been determined that approval of this document is not such a major federal action significantly affecting the quality of the human environment as to require the preparation of an environmental impact statement under Section 102 (2) (c) of the National Environmental Policy Act of 1969 (42 U.S.C. ¶4332) (2) (c).

IN WITNESS WHEREOF, Grantor has executed this Grant of Easement this /bh

Superintendent

U.S. Department of the Interior

Uintah and Ouray Agency Fort Duchesne, UT 84026

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: CNG Producing Company
Well Name & Number: 15-21F
Lease Number: <u>U-0143520-A</u>
Location: SWSE Sec. 21 T 10S R 20E

Surface Ownership: Tribal Lands administered by BIA

NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure

Equipment Tests

Equipment Tests

At least twenty-rour (24) Hours prior to initiating pressure
tests.

Eight Production

within five (5) business days after new well begins. Or

First Production - within five (5) business days after new well begins, or
Notice production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be <u>Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at \pm 1,730. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

B. SURFACE USE PROGRAM

6.0 MITIGATION STIPULATIONS

A. VEGETATION/LANDSCAPE

- Landscape disturbance cannot be effectively mitigated at this time. However, before the
 site is abandoned the company will be required to restore the well pad, access roads,
 and pipeline rights-of-way to near their original state. The disturbed area will be
 reseeded with desirable perennial vegetation and the seed will be covered with a weed
 free organic mulch.
- Noxious weeds will be controlled on all well sites and rights-of-way. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.
- 3. The road will be moved from the original location to prevent damage to the paleonthological resources. The new location will be closer to the drainage of the small intermitant stream, see map "B" attached. It will be north of the original road. This also shortens the road to 2299' in length. The reroute was flagged at the June 9 onsite.

B. SOILS/RANGE/WATERSHEDS

- 1. Soil erosion will be mitigated by reseeding all disturbed areas and by installing a desilting pond and low water crossings according to BIA specifications.
- 2: Salt and pollution loading of the soil and geological formations will be mitigated by requiring the oil company to:
 - a. Line reserve pits with impervious synthetic liners.
 - e. Production water, oil, and other by-products will not be applied to roads or well pads for the control of dust or weeds. Indiscriminate dumping of oil field by-products on tribal lands will not be allowed.
- 3. When the well is plugged and/or abandoned the gravel and road base hauled in to construct the well pad and access roads will be incorporated into the soil.
- 4. Soil compaction of the well pads and roads will be mitigated by ripping (minimum depth 24").

D. CULTURAL RESOURCES

All well sites, access roads, and pipeline rights-of-way will be cleared by a qualified archaeologist/paleontologist so that cultural sites will be avoided or salvaged.

OPERATOR	CNG	Producing	Com	nanv
OFERMION	CIAC	1 IOGGCIIIG	Anni	Merrica

OPERATOR ACCT. NO. N0605

TITT	ACTION		. FORM 6
 	44. IR AY	C. //Cas -	

ADDRESS CNG Tower

1450 Poydras Street

New Orleans, LA 70112-6000

WELL 1 COMMENTS: This well is local Entity add	3-047-32309 Eated within Rive	er Bend Unit on BLM land.	SW SE	SC 21	10S	20E	Uintah	09/30/92	DATE
WELL 1 COMMENTS: This well is local Entity add	ated within Riv	er Bend Unit on BLM land.	SW SE	21	105	20E	Uintah	09/30/92	
i e e e e e e e e e e e e e e e e e e e									
	led 10-7-92.	Lv.							
WELL 2 COMMENTS:									
WELL 2 COMMENTS:									
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WELL 3 COMMENTS:						.,,,,,	<u> </u>	<u> </u>	
WELL 4 COMMENTS:					<u> </u>		<u>L</u>		
TELL 4 COMMENTS.									
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WELL 5 COMMENTS									
ACTION CODES (See instruction on back									

- A establish new entity for new well (single well only).
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
 D Re-assign well from one existing entity to a new entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

OCT 0 5 1992

Regulatory Reports Asst. II Title

October 1, 1992

Date

NOTE: Use COMMENT section to explain why each Action Code was selected.

DIVISION OF OIL GAS & MINING

Phone No. (504) 593-7260

(3/89)

. Well na API nui	me and nun nber: 43	nber: <u>F</u> -047-32309	BU 15-21F		OCT
Well loc	ation: QQ_	SW SE section	on 21 township 10S range	20E county	Uintah DIVIS
. Well op		CNG Dende	wing Campany		OIL GAS
Addres			ucing Company r – 1450 Poydras Street	phone:	(504) 593-7000
		New Orlea	ns, LA 70112-6000		(20.7,000
Drilling :	contractor:	Top Hole (Drilling Company		
Addres		P.O. Box	1933	phone:	(801) 828-7688
		Vernal, UT	84078		
Water e			reverse side if necessary)		
		Depth	Volume		Quality
	from 320'	330'	(flow rate or head) 50 BPH		(fresh or salty) Fresh
	320	330	30 DFN		·
					
Formati	on tops: <u>Su</u> 	rface			
an analys		n made of the	e water encountered, pleas	e attach a c	opy of the

Signature

Date October 2, 1992

Comments:

David L. Linger

Senior Drilling Engineer

Name

Title

This water flow was encountered while drilling with 294 GPM pump rate and 400 CFM air rate. The approximate fluid weight at the time this water flow was encountered is equal to a 5.0 PPG mud weight equivalent.

Do not

UNITED ST DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	-	F	M	APPROVED
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BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5.	Lease Designation and Serial No.
	U-0143520-A

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS	
use this form for proposals to drill or to deepen or reentry to a	

different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals SUBMIT IN TRIPLICATE Ute Tribe 7. If Unit or GA, Agreement Designation 1. Type of Well [] Oil Well River Bend Unit [X] Gas Well [] Other 8. Well Name and No. 2. Name of Operator 15-21F **CNG PRODUCING COMPANY** 3. Address and Telephone No. 9. API Well No. CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 43-047-32309 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Surface - 1,963.92' FEL & 909.52' FSL of Sec. 21-T10S-R20E 11. County or Parish, State Uintah, Utah

CHECK APPROPRIATE BOX(9	6) TO INDICATE NATURE (OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
(X) Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Spud Notice	[] Dispose Water
		(Note: Report results of multiple completion on Well Completion or
	::	Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)*

This is to notify you that the RBU 15-21F was spudded by Top Hole Drilling on September 30, 1992 at 8:00 AM.

They drilled 380' of 12 1/4" hole and ran 12 its of 8 5/8" 24# H-40 casing, set at 370.51'.

Cemented by Dowell with 224 sks Class "G", 2% Calc, and 1/4#/sk Cellosea

to surface.

OCT 1 3 199

			DIVISION OF
 I hereby certify that the for 	going is true and correct	\	M GAZ & MINING
Signed David L. Linge	Title Senior Drilling Engineer	Date	October 6, 1992
(This space for Federal or S			
Approved by	Title	Date	
Conditions of approval, if ar	IV:		

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 UNITED ST		RM APPROVED
DEPARTMENT OF THE INTE	RIOR	DGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	EXPIRES: MARCH 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	ON WELLS	U-0143520-A
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - I tor such proposals	
SUBMIT IN TRIPLICATI		Ute Tribe
1. Type of Well		7. If Unit or CA, Agreement Designatio
[] Oil Well [X] Gas Well [] Other	NOV 2 3 1992	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	15-21F
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.		10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o		Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION		OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	= = ·	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
8 2		[] Dispose Water
	triperior vectory report	(Note: Report results of multiple
	·	completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operat	ions (Clearly state all nertinent det	ails and give negtinent dates including
estimated date of starting any proposed	work If well is directionally drilled	ans, and give pertiterit dates, including
and true vertical depths for all markers a	nd zonge nationant to the work *	, give substitute locations and measur
	The Lone's permient to the Work.	
November 14 - November 20, 1992		
Rig up rig. Pressure test BOP, valve, kill	line, choke, kelly cock valve, blind	& pipe rams, hydril & casing – tested
ok. Pick up bit and trip in hole pick up bo	ttom hole assembly. Tag top of c	ement at 310'. Drill cement, insert baffl
shoe joint, & guide shoe. Drilling new for	mation. Survey at 501'. Drilling.	Survey at 1,005'. Drilling. Survey at
1,502'. Drilling. Service rig. Drilling. Su	rvey at 2,028'. Drilling. Survey at	2,520'. Drilling. Survey at 3,019'.
Drilling. Service rig. Drilling. Survey at 3	,513'. Drilling. Survey at 4,009'.	Drilling. Service rig. Drilling.
Survey at 4,532'. Drilling. Survey at 5,02		Circulate and kill water flow.
Trip for new bit. Mud wt. 8.6. PPG. TD at	5 400'	
	1 J,7VU .	
	. 3,470	
	. 3,400 .	
14. I hereby certify that the forgoing is true a		
	nd correct	
Signed Susan W. Hobert Title	nd correct	November 20, 1992
Signed Susan W. Hebert Title	nd correct Regulatory Reports Asst. II Date	November 20, 1992
Signed Susan W. Hobert Title	nd correct Regulatory Reports Asst. II Date	November 20, 1992
Signed Susan W. Hebert Title	nd correct Regulatory Reports Asst. II Date	November 20, 1992

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any:

Form 3160-5 UNITED STATES		FORM APPROVED
DEPARTMENT OF THE NTE	RIOR	GET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	EXPIRES: MARCH 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS		U-0143520-A
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR		
SUBMIT IN TRIPLICATE	IN BOBIU CI	Ute Tribe
1. Type of Well		7. If Unit or CA, Agreement Designation
[[Oil Well [X] Gas Well [] Other	NOV 3 0 1992	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	15-21F
3. Address and Telephone No.	OILGAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans; EA 701 T2=6000	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.		10. Field and Pool, or Exploratory Area Island
Surface - 1,963.92' FEL & 909.52' FSL o	1 560. 21-1 105-R20E	
		11. County or Parish, State Uintah, Utah
OUTON APPROPRIATE BOY/O	TO MUICATE MATURE OF MOT	
TYPE OF SUBMISSION) TO INDICATE NATURE OF NOT	E OF ACTION
	[] Abandonment	[] Change of Plans
[] Notice of Intent	[] Recompletion	[] New Construction
(V) Cubraniant Danor	[] Plugging Back	[] Non-Routine Fracturing
[X] Subsequent Report	,	[] Water Shut-Off
	[] Casing Repair	[] Conversion to Injection
[] Final Abandonment Notice		[] Dispose Water
	[X] Other - Weekly Report	(Note: Report results of multiple
		•
		completion on Well Completion or Recompletion Report and Log form.)
TO B I B I Completed Operation	ione (Clasche state all portinget de	
13. Describe Proposed or Completed Operat estimated date of starting any proposed	ions (Cleany state all periment de	tans, and give periment dates, including
and true vertical depths for all markers a	nd zones pertinent to the work.)*	i, give subsurface locations and measure
November 21 - November 24, 1992		
Trip in hole with bit. Drilling. Survey at 5	,551'. Service rig. Drilling. Circu	late and condition mud. Trip for hole
in drill pipe. Hole found in bottom joint o	f 13th stand, 13" below box in the	slip area. Drilling. Survey at 6,007'.
Drilling. Service rig. Survey at 6,542'. D	rilling. Trip for hole in drill pipe. I	Hole found 3 stands and single down
in the slip area 16" below box. Drilling.		
slip area 11" below box. Drilling. Circula	ate and condition mud. Pulled 10	stands. Short trip at 7,000'. Circulate.
Pulled 20 stands drill pipe. Well flowing.	Trip in hole to 7,000'. Circulate a	and raise mud wt. from 8.7 PPG to 9.1 PF
Pull out of hole to strap drill pipe. Rig up	Halliburton and run GR, DSN, CD	L, & DLL to 7,000'. Tag bottom with tool
Mud wt. 9.1 PPG. TD at 7,000'.		
William M. D. C. C. C. D. C. S.		
14. I hereby certify that the forgoing is true a	nd correct	
•		
Signed Susan M. Hebert	Regulatory Reports Asst. II Date	November 24, 1992
(This space for Federal or State office use		
Tial	Data	
Approved byTitle Conditions of approval, if any:	Date	
Conditions of approval, It any.	·	
Title 18 U.S.C. Section 1001, makes it a crim		
agency of the United States any false, fictitio	us or fraudulent statements or rep	resentations as to any matter

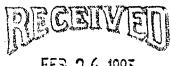
within its jurisdiction.

Form 3160-5 UNITED STATES		RM APPROVED
DEPARTMENT OF THE INT	ERIOR	COGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	EXPIRES: MARCH 31, 1993	
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORT	S ON WELLS	U-0143520-A
Do not use this form for proposals to drill or t		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	
SUBMIT IN TRIPLICAT		Ute Tribe
1. Type of Well	The state of the s	7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	DEC 0 7 1992	8. Well Name and No.
CNG PRODUCING COMPANY		15-21F
3. Address and Telephone No.	DIVISION OF	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans GASY81MINENGO	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.	. or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o	f Sec. 21-T10S-R20E	Island
,		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	New Construction
[X] Subsequent Report	[] Plugging Back	Non-Routine Fracturing
· · ·	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
	• •	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form
13. Describe Proposed or Completed Operat	ions (Clearly state all pertinent de	etails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	d, give subsurface locations and measur
and true vertical depths for all markers a	nd zones pertinent to the work.)*	•
November 25 - December 3, 1992		
Finish running logs. Rig down Halliburton	Trin in holo to 6 720' Unio	resime feelt. Classical scients
l av down drill nine and hottom hole asse	mbly Dun 154 is 5 1/07 main	aying full. Circulate with no returns.
Lay down drill pipe and bottom hole asse Cement casing with 338 sks HiLift with 39	Mibiy. Run 194 jts 9 1/2" casing	to 6,/11. Rig up Dowell. Circulate.
with KCL water. Bump plug with 1750 PS	1 Set casing cline with 120 000#	Ninela davis BOD 11/2-1
Released rig on 11/25/92.	Set casing sips with 130,000#	. Nipple down BOPs. Wash mud tanks.
14. I hereby certify that the forgoing is true as	nd correct	
, -		
Signed Subar Hebert-Title	Regulatory Reports Asst. II Date	December 3, 1992
Susan M. Hebert		
(This space for Federal or State office use)	i.	
Approved by Title	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime	for any person knowingly and w	ilifully to make to any department or
agency of the United States any false, fictitiou	s or fraudulent statements or rep	resentations as to any matter
within its jurisdiction.	•	•

CNG Tower 1450 Poydras Street New Orleans LA 70112-6000 (504) 593-7000

February 24, 1993

Mr. David Little District Manager Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078



FEB 2 6 1993

DIVISION OF OIL GAS & MINING

Application for Disposal of Produced Water NTL-2B RE:

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a 30' x 30' pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1" per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

y	vell N	lame	Lease Number	Well Lo	cation	Section,	Township &	Range
1.	RBU 1	10-2F	ML-10716	NW	SE	2-	T10S-R20E	
2.	RBU	3-3E	U-013765	NE	NW ·	3-	T10S-R19E	
3.	RBU	5-3E	U-03505	SW	NW	3-	T10S-R19E	
4.	RBU	9-3E	U-035316	NE	SE	3-	T10S-R19E	
5.	RBU	3-10EX	U-035316	NE	NW	10-	T10S-R19E	
6.	RBU	5-10F	U-7206	SW	NW	10-	T10S-R20E	
7.	RBU	7-10E	U-13792	SW	NE	10-	T10S-R19E	*
8.	RBU	9-10F	บ-7206	NE	SE	10-	T10S-R20E	
9.	RBU 1	13-10F	BIA 14-20-H62-2645	SW	SW	10-	T10S-R20E	
10.	RBU	2-11F	U-01790	NW	NE	11-	T10S-R20E	
11.	RBU	3-11F	บ-7206	NE	NW	11-	T10S-R20E	
12.	RBU	7-14E	U-013792	SW	NE	14-	T10S-R19E	
13.	RBU	9-14F	U-013793-A	NE	SE	14-	T10S-R20E	•
14.	RBU :	11-14F	U-013793-A	NE	SW		T10S-R20E	
15.	RBU 1	13-14F	U−013793	SW	SW		T10S-R20E	
16.	RBU 1	15-14E	U-013792	SW	SE		T105-R19E	
17.	RBU 3	15-14F	U-013793-A	SW	SE	14-	T10S-R20E	
18.	RBU :	15-15E	U-013766	SW	SE	15-	T10S-R19E	
19.	RBU	3-16F	ML-3393-A	NE	NW		T10S-R20E	
20.	RBU	7-16E	ML-13214	SW	NE	16-	T10S-R19E	
21.	RBU :	13-16E	ML-13214	SW	SW	16-	T10S-R19E	
22.	RBU :	15-16E	ML-13214	SW	SE	16-	T10S-R19E	
23.	RBU	5-17F	U-013769-C	SW	NW		T10S-R20E	
24.	RBU	7-17F	U-013769-C	SW	NE		T10S-R20E	
25.	RBU	9-17E	U-013766	NE	SE		T10S-R19E	
26.	RBU	9-17F	U-013769-C	NE	SE		T10S-R20E	
27.	RBU :	13-17F	U-013769-C	SW			T10S-R20E	•
28.	RBU	3-19FX	U-013769-A	NE	NW		T10S-R20E	
29.	RBU	5-19F	U-013769-A	SW	NW		T10S-R20E	
30.	RBU	3-20F	U-013793-A	NE	NW	20-	T10S-R20E	

Mr. David Little, District Manager Bureau of Land Management

Page 2 February 24, 1993

<u>Well</u>	Name	Lease Number	Well lo	ocation	<u>Secti</u>	ion, Township	& Range
31. RBU 32. RBU 33. RBU 34. RBU 35. RBU 36. RBU 37. RBU 38. RBU 39. RBU 40. RBU 41. RBU 42. RBU 43. RBU	15-20F 3-21F 7-21E 9-21F 11-21F 13-21F 15-21F 13-22E 14-22F 15-22E 2-23F 4-23F 5-23E	U-0143520-A U-013793-A U-013766 U-014520-A U-0143520-A U-014355 U-0143520-A U-013792 U-0143519 U-013793-A U-013793-A U-013766	SW NE SW NE SW SW SE SW NW	SE SE	Vinjalva 1 - Maga	20-T10S-R20E 21-T10S-R20E 21-T10S-R19E 21-T10S-R20E 21-T10S-R20E	
44. RBU 45. RBU		U-013794 U-017713	NE NE			24-T10S-R19E 35-T9S-R19E	

Exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit except for RBU 9-17E, RBU 7-21E, RBU 13-22E, RBU 15-22E, and RBU 11-35B which are located outside the unit.

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574. Thank you for your cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Utah Board of Oil, Gas & Mining Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Jim Nicas RBU Well files

STATE OF UTAH

DEPARTMENT OF NATURATESOURCES DIVISION OF OIL, GAS AND MINING	be ase Designation and Serial Number U-0143520-A
arriand or one, are many	7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new well; deepen existing wells and abandoned wells:	, or to reenter plugged:
Use APPLICATION FOR PERMIT - for such proposals	8. Unit or Communization Agreement
	River Bend Unit
1. Type of Well	9. Well Name and Number
Oil X Gas Other (specify) Well Well	RBU 15-21F
2. Name of Operator	10. API Well Number
CNG Producing Company	43-047-32309
3. Address of Operator	4. Telephone Number 11. Field and Pool, or Wildcat
1450 Poydras St., New Orleans, LA 70112-6000	(504) 593-7260 Natural Buttes
5. Location of Well	
Footage : 1,963.92' FEL & 909.52' FS	SL County : Uintah
QQ, SEC., T., R., M.: SW SE of Sec. 21-T10S-R	
12 CHECK APPROPRIATE BOXES TO INDIGATE NATU	
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
	Abandonment * New Construction
Abandonment New Construction Casing Repair Pull or Alter Casing	Abandonment * New Construction Casing Repair Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	X Other Annual Status Report
Other	Date of Work Completion
Approximate Date Work Will Start	Date of Front Completion
• • • • • • • • • • • • • • • • • • • •	Report results of Multiple Completions and Recompletions to
	different reservoirs on WELL COMPLETION OR RECOMPLETION
	AND LOG form.
	* Must be accompanied by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Clearly sta drilled, give subsurface locations and measured and true vertical dep	
STATUS OF WELL	
Suspended Drilling	
	DECENVISION
EXPLANATION FOR STATUS OF WELL	Macrae Coll
Waiting on completion rig	MAR 0 1 1993
FUTURE PLANS	DIVISION OF
	OIL GAS & MINIMO
Will bring well on line after well is completed and p	ipeline is ready

14. I hereby certify that the foregoing is true and correct

Scot Childress

Title Supervisor, Prod. Engineering

Date January 29, 1993

(State Use Only)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY	NOTICES AN	D REPORTS	ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT – " for such proposals

F M APPROVED	
M APPROVED BUSGET BUREAU NO. 1004-0	135
EXPIRES: MARCH 31, 1993	

Į	ĺ	
-	5.	Lease Designation and Serial No.
-		U-0143520-A

6.	lf	Indian,	, Aliottee	or	Tribe	Name
----	----	---------	------------	----	-------	------

different reservoir. Use "APPLICATION FOR		
SUBMIT IN TRIPLICATE		Ute Tribe
1. Type of Well	REPRING FULL	7. If Unit or CA, Agreement Designation
[Oil Well [X] Gas Well [] Other	10	River Bend Unit
2. Name of Operator	MAR 0 1 1993	8. Well Name and No.
CNG PRODUCING COMPANY	MAR 0 1 177J	15-21F
3. Address and Telephone No.	DIVICION OF	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans LA 76712136000	43-047-32309
Location of Well (Footage, Sec., L., R., M.	, or Survey Description	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o	f Sec. 21-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(9) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION	TYPI	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
•	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other – Weekly Report	[] Dispose Water
	-	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operat	ions (Clearly state all pertinent de	tails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	, give subsurface locations and measure
and true vertical depths for all markers a	nd zones pertinent to the work.)*	
•	•	

February 22 - February 26, 1993

within its jurisdiction.

Rig up Schlumberger. Run GR/CCL from 6,590' to 4,500'. Run in hole with 4" casing gun loaded with 2 SPF. Perforate Zone #1 (6,406-24'). Rig down wireline truck. Run in hole with mule shoe collar, 1 jt, seating nipple and 198 jts. Hang off tubing with blast jt and hanger and set with seating nipple at 6,253' and tubing at 6,286'. Rig down rig and equipment.

Signed SISA a IN	A HebertTitle Regulatory	Reports Asst. II Date	February 26, 1993
Susan M. H			
(This space for Federal	or State office use)		
Approved by	Title	Date	
Conditions of approval,	if anv:		

*See Instructions on Reverse Side

Form 3160-5 UNITED STATES		FORM APPROVED
DEPARTMENT OF THE NTE	RIOR	BHDGET BUREAU NO. 1004-0135
RUREAU OF LAND M. GF	HFR: MARCH 21, 1992	
_	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORTS	U-0143520-A	
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	<u>; </u>
SUBMIT IN TRIPLICATI		Ute Tribe
1. Type of Well		7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		15-21F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o	f Sec. 21-T10S-R20E	Island
•		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	i) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
••	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent	details, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drill	ed, give subsurface locations and measure
and true vertical depths for all markers a	nd zones pertinent to the work.) *
February 27 - March 5, 1993	::::::::::::::::::::::::::::::::::::::	oc 24's with 2 202 callons of PAD. Treated
Rig up Halliburton I riple entry. Establish	ninjection rate on zone #1 (6,40	06-24') with 2,292 gallons of PAD. Treated
well with 44,945 gallons of fluid and 121	A DOLL - Auti- and 150 DOLL -	erage treating pressure - 1500 PSI. Open
tubing to pit on 24/64 choke. Well had 8	- Designation 150 FSI on	casing flowing on 24/64 choke. Made 16
swab runs. Swab back estimated 60 bbl		181-14 to be became make Cramb from
Swab back estimated 85 bbls. 1st run a seating nipple at 5,900'. Had 900' to 10	OC	10 mins Swah hack data and the
seating nipple at 5,900. Had 900 to 10	oo entry in 1 fir. Made total of	To long and the lo
		MAR 0 8 1993
14. I hereby certify that the forgoing is true a	and correct	DIVISION OF
		OIL GAS & MINING
Signed SWAW Hebert Title	Regulatory Reports Asst. II Da	ate March 5, 1993
Susan M. Hebert		
(This space for Federal or State office use	e)	
(11113 Space 10) I cociai oi biaic binoc ba	-1	
Approved by Title	Da	ate
Approved byTitle Conditions of approval, if any:		
Conditions of approval, it any.		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and	willfully to make to any department or
agency of the United States any false, fictition	us or fraudulent statements or r	representations as to any matter
within its jurisdiction.		
excession from Just to minute State 1.		

Form 3160-5 UNITED STATES	· · · · · · · · · · · · · · · · · · ·	FORM APPROVED
DEPARTMENT OF THE NTE	RIOR	PEOGET BUREAU NO. 1004-0135
BUREAU OF LAND MALAGE	MENT	RES: MARCH 31, 1993
SUNDRY NOTICES AND REPORTS	S ON WELLS	5. Lease Designation and Serial No. U-0143520-A
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT ~ fer suckromansals	,
SUBMIT IN TRIPLICATE		Ute Tribe
	The same of the sa	7. If Unit or CA, Agreement Designation
1. Type of Well	MAR 1 5 1993	River Bend Unit
[] Oil Well [X] Gas Well [] Other	MAR 1 5 1995	8. Well Name and No.
2. Name of Operator CNG PRODUCING COMPANY		15-21F
	DIVISION OF	9. API Well No.
3. Address and Telephone No. CNG Tower - 1450 Poydras Street, New	Orlean RIL GAS & MINIO	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o	f Sec. 21-T10S-R20E	Island
3011202 - 1,303.32 1 22 4 303.02 1 30 0		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX/9) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
(v) gangedaeur sehas	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
[] i mai naminaminaminaminaminaminaminaminaminami	[X] Other - Weekly Report	[] Dispose Water
	,	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	ions (Clearly state all pertinent de	tails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	I, give subsurface locations and measure
and true vertical depths for all markers a	nd zones pertinent to the work.)*	
•	•	
March 6 - March 12, 1993		t tour tour Alimpia un DOD Dink
Rig up pump line. Pumped 180 bbls 2%	KCL water. Well will circulate. N	ipple down tree. Nipple up 60r. rick
up 6 jts. Tag sand at 6,479'. Perforation	ns at 6,406-24'. Lay down 6 its.	Pull out of hole with 199 jts 2 3/8" tubing.
Rig up Schlumberger wireline truck. Rur	CBL from 6,470" - 4,000". No ce	ement bond from 6,400 to 4,000 . Rig
down wireline truck. Run in hole with mu	ile shoe collar, 1 jt, seating nipple	and 204 its tubing. Hig up drilling
head. Broke circulation. Run in hole fro	m 6,479' to 6,504'. Pushing som	ething hard. Hung up with tubing 1/2 nr.
Could go down, wasn't able to pull out of	hole. Work tubing free. Pull out	of hole to 6,181'. Pumping 4.5 BPM.
Returning estimated 1 BPM. No sand. I	Pull out of hole with 196 its tubing	and mule shoe collar. Rig up Schlumberç
wireline truck. Run in hole with 5 1/2" bi	idge plug and set at 6,370'. Pull i	out of hole. Pressure test bridge plug
to 3,500'. Wouldn't pressure test. Pump	oed 170 bbls. Rig down wireline t	ruck. Run in hole with 5 1/2" packer to
3,164' and set packer. Couldn't pressur	e up on casing. Pressure up to 3	300 PSI on tubing. Release packer.
Pull out of hole to 2,150' and set packer	. Couldn't pressure up on casing.	Release packer. Pull out of hole with
tubing and packer. Rig up Schlumberge	r wireline truck. Run inspection lo	g from surface to 3,200'. Found casing
collar at 114'. Had indication of a leak.	Rig down wireline truck. Run in h	ole with 5 1/2" packer to 133'. No test
down casing. Pressure test down casing	j to 1000 PSI. Lay down 1 jt, set j	packer at 101'. Pressure test to 1000 PSI
on casing. Leak between 101' and 133'	. Pull out of hole with packer.	
14. I hereby certify that the forgoing is true a	and correct	•
	Regulatory Reports Asst. II Date	March 12, 1993
Susan M. Hebert	Tregulatory reports 7155111	
(This space for Federal or State office use	∌)	
Approved by Title	Date	1
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and w	nilfully to make to any department or
agency of the United States any faise, fictilio	us or fraudulent statements or rep	presentations as to any matter
within its jurisdiction.		

Form 3160-5 UNITED STATES		FORM APPROVED
DEPARTMENT OF THE NTE		BUDGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	IRES: MARCH 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	ON WELLS	U-0143520-A
Do not use this form for proposals to drill or to	deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMATE PERMAPPERS	
SUBMIT IN TRIPLICATE		Ute Tribe
1. Type of Well	U U	7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other	MAR 2 2 1993	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	15-21F
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32309
4. Location of Well (Footage, Sec., T., R., M.	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL o	f Sec. 21-T10S-R20E	Island
Suitable 1,500.52 1 22 2 201.02 1 200		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOT	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
[] (o local and a local and	[] Recompletion	[] New Construction
[X] Subsequent Report] Plugging Back	[] Non-Routine Fracturing
Ivi papardas	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
1 1 mas richard	[X] Other - Weekly Report	[] Dispose Water
	, ,	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
March 13 - March 19, 1993 Well had 0 PSI. Pumped 50 bbls 2% KC Made up and run 5 1/2" casing spear or Weld piece of casing onto casing stub. It left on casing. String shot didn't go of casing 2 jts and one short jt. Had casing are in good condition. Nipple up tubing collar, 3 jts casing, screwed onto casing Pressure test casing to 4500 PSI. Teste tension. Nipple up tubing head. Test tu 4 3/4" rock bit, bit sub and 201 jts. Rig Chase bridge plug to 6,475'. Pull out of 189 jts 2 3/8" tubing. Lay down bit and Land tubing with blast jt and hanger with Nipple up tree. Rig down rig and equipm	L water down 5 1/2" casing out to 2 7/8" drill pipe. Set spear. Pul Rig up casing truck. Run in hole of Rig down wireline truck. Unsel g collar on bottom of last jt. Had shead and tree. Nipple down well at 115'. Torque casing to 3600 Fd OK. Rig down casing equipmenting head to 3000 PSI. Tested Oup drilling head. Rig up power swhole with 16 jts. Rig down drilling sub. Run in hole with mule shoe seating nipple at 6,257', end of the state of the seating nipple at 6,257', end of the state of the seating nipple at 6,257', end of the state of the seating nipple at 6,257', end of the state of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple at 6,257', end of the seating nipple nip	to 8 5/8" to fill hole. Nipple down BOP. Iled 160,000 to remove casing slips. With cutters, string shot. Put 3/4 turn rewed casing. Pulled out of hole with split just above collar. Threads on collar head. Run in hole with 5 1/2" casing PSI. Pick up on casing to 130,000 PSI. Int. Land casing on slips with 130,000# IK. Nipple up BOP. Run in hole with rivel. Drilling out bridge plug at 6,370'. If equipment. Pull out of hole with collar, 1 jt, seating nipple and 198 jts.
14. I hereby certify that the forgoing is true a Signed Susan M. Hebert (This space for Federal or State office use	Regulatory Reports Asst. II Date	e <u>March</u> 19, 1993
Approved byTitle	Date	e
Conditions of approval if any:		Bull. to make to any department of
Title 18 U.S.C. Section 1001, makes it a confagency of the United States any false, fictition within its jurisdiction.	ne for any person knowingly and to ous or fraudulent statements or re	presentations as to any matter

Farm 2160-5 UNITED STATES		BUDGET BUREAU NO. 1004-0135
DEPARTMENT OF THE INTE		
BUREAU OF LAND MATAGE	MENT	PIRES: MARCH 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS		U-0143520-A
Do not use this form for proposals to drill or to	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	
SUBMIT IN TRIPLICATE		Ute Tribe
Type of Well		7. If Unit or CA, Agreement Designation
[Oil Well [X] Gas Well [] Other		River Bend Unit
		8. Well Name and No.
2. Name of Operator		15-21F
CNG PRODUCING COMPANY		9. API Well No.
3. Address and Telephone No.	Od IA 70119 6000	43-047-32309
CNG Tower - 1450 Poydras Street, New	oneans, LA 70112-0000	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	Island
Surface - 1,963.92' FEL & 909.52' FSL o	1 Sec. 21-1105-R20E	11. County or Parish, State
		Uintah, Utah
) TO INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
• • • • •	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
••	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
13. Describe Proposed or Completed Opera		Recompletion Report and Log form.)
lbs of 20/40 frac sand, 45,010 gallons of	ne #1 (6,406–6,424'). Zone bro fluid, average treating pressure toke with 0 PSI on tubing and 80 Made 20 runs. Swab back est timated 15 bbls. Well started flo	ke at 3300 PSI. Treated zone with 119,80 3750 PSI. Open tubing to pit on 24/64 PSI on casing. Rig up Delsco swabbing imated 42 bbls. Begin swabbing. First run owing. Left tubing flowing for 1 hr & 45
		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
		AILICIAN AF
		DIVISION OF
		OIL GAS & MINING
14. I hereby certify that the forgoing is true	and correct	
Signed Susan M. Hehrs Fitte	Regulatory Reports Asst. II Da	teMarch 26, 1993
Susan M. Hebert (This space for Federal or State office us	≘)	
Approved byTitle		ite
Conditions of approval if any:		
The state of the s	e for any person knowingly and	willfully to make to any department or
agency of the United States any false, fictition within its jurisdiction.	ous or fraudulent statements or r	epresentations as to any matter

UNITED STATES DEPARTMENT OF T INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a

FORM APPROVED BUGET BUREAU NO. 1004-0135 RES: MARCH 31, 1993

5. Lease Designation and Serial No.

U-0143520-A 6 If Indian Allottee or Tribe Name

Do not use this form for proposals to drill or to d	· · · · · · · · · · · · · · · · · · ·	b. It mulan, Anuttee of Thise Name
different reservoir. Use "APPLICATION FOR P	ERMIT - DASSET THE POPULATION OF THE POPULATION	
SUBMIT IN TRIPLICATE	Medad	Ute Tribe
1. Type of Well	ADD 7 0 400	7. If Unit or GA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	APR 3 0 1993	
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	<u>DIVISION OF</u>	
3. Address and Telephone No.	O!L GAS & MINII	
GNG Tower - 1450 Poydras Street, New Or		43-047-32309
4. Location of Well (Footage, Sec., T., R., M., o		10. Field and Pool, or Exploratory Area
Surface - 1,963.92' FEL & 909.52' FSL of 5	iec. 21-1105-R20E	Island 11. County or Parish, State
		Uintah, Utah
OUTON APPROPRIATE POYO	TO INDICATE NATURE OF	F NOTICE, REPORT, OR OTHER DATA
	TO INDICATE NATURE OF	YPE OF ACTION
TYPE OF SUBMISSION	[] Abandonment	[] Change of Plans
	[] Recompletion	New Construction
· · · · · · · · · · · · · · · · · · ·	[] Plugging Back	[] Non-Routine Fracturing
**** * = =:	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
[] Final Abandoninent Nonce	[X] Other - Initial Production	·
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation	ns (Clearly state all pertinen	
estimated date of starting any proposed wor	k. If well is directionally dril	led, give subsurface locations and measure
and true vertical depths for all markers and	zones pertinent to the work.)* · · ·
•		•
Well was placed on initial production on Apri	I 26, 1993 at 11:30 AM.	
		11-1 CRIC - Informitation
Note: Verbal notification of initial production	i telephoned into BLM by St	Je Hebert, UNG. Information
given to Sally Gardner, BLM on April	27, 1993, 9:00 AM.	
14. I hereby certify that the forgoing is true and	i correct	
14. I hereby certify that the forgoing is the and		
Signed Swarn Hebertite	Regulatory Reports Asst. D	Date April 27, 1993
Susan M. Hebert		
(This space for Federal or State office use)		
(1111) space for a carrier or come arrive and		
Approved byTitle	O)ate
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



CNG Tower 1450 Povdras Street New Orleans, LA 70112-6000 (504) 593-7000

May 7, 1993



Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

DIVISION OF Of GAS & MINING

RE: River Bend Unit

Well Recompletion Reports

RBU 13-22E SW SW of Sec. 22-T10S-R19E RBU 15-21F SW SE of Sec. 21-T10S-R20E

43-047-32309

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

wan M. 4kbert Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

Ms. Tammy Searing - Utah Department of Oil, Gas & Mining

Y. Abadie

S. Childress

B. Coffin

C. Collins

V. Corpening

D. Daly

D. Kulland

R. Mueller

J. Nicas

RBU Well Files

RBU Well Book

PG&E Resource Company

CHONSWORL HOOD! (formerly 9-330)

UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on

rorm approved.
Budget Bureau No. 1004-0137

Budget Bureau No. 1004-0	1
Expires August 31, 1985	

					/eve	rse side)		5. LEASE DESIG	UNA HOHAM
	WELL C	OMPLETION OR	RECOMPLET	KON REP	ORT AN	D LOG*	·	U-014352	
1a. TYPE OF V	VELL:	OIL	GAS					6. IF INDIAN, AL TRIBE NAME	COLLEE OH.
		WELL	WELL	X DRY	Othe	r	<u> </u>	Ute Tribe	THE REAL PROPERTY.
1b. TYPE OF C	OMPLETIC	N:		7	256	भन्भार	MAIN	7. UNIT AGREED River Ben	
NEW	WORK	DEEP-	PLUG	DIFF	HIBL	الماكاد		8. FARM OR CE	ISE NAME
WELL 2. NAME OF O	X OVER	EN	BACK	RESVA	Othe	<u> </u>	701	RBU	· ·
	ducing C	ompany		`	LA	1101	993	9. WELL NO. 15-21F	
3. ADDRESS C	TARETO R	OH .						1	OOE, OR WILDCAT
CNG TO	ver – 145 OF WELL	O Poydras St., N	lew Orleans, L	A 70112	2-600011	USION	DE -	Island	M., OR BLOCK AND
At surface	1,964' FI	EL & 910' FSL o	f Sec. 21-T109	5-R20E	C!! G	45 & L!!	NINC	SURVEY OR	
At top prod.	interval re	ported below			I fa te commen				
			CON	FIDE	TIAL	-		SW of SE of 2	1-T105-R20E
At total dep	th		CON						
				14. PERM	ITNO.	DATEIS	SUED	PARISH	13. STATE
				43-047-		06/23		Uintah	Utah
15. DAIE SPUDDED	16. DAIE REACH		17. DATE COMP	(Heady to)	prod.)	RKB, F	VATION(DF RT, GR, ETC.)*	19. ELEV. CASIN	IGHEAD
09/30/92	11/	24/92	03/27/93				,051' GR		
20. TOTAL DE	тн	21. PLUG, BACK T			٠.,	23	3. INTERVALS	ROTARY	CABLE
MD & TVD	000	MD & TVD	HOW MAN			-	DRILLED BY	TOOLS	TOOLS
	000'	6,590'		Zone BOTTON I	NAME /ME	AND TV	7)*	Rotary 25. WAS DIRECT	[[ONA]
SURVEY MADE									
6,402-6,42 <mark>4</mark>	' – Wasa	tch			AITIA	.		No	
		OTHER LOGS RUN	COL	VFIDE	MITH	L	27. WAS WEI	LL CORED	
DLL, Den-N	eu, GR, C	aliper, mun L	CASING RE	•			No No		
28. CASING SIZE	WEIGH	T, L8 /FT.	DEPTH SET (MD			strings	CEMENTING	RECORD	AMOUNT PULLED
8 5/8 ⁸	******	24#	371'	12 1/4"		224 sks (2% Calc, and 1/4	
5 1/2*		17# N-80	6,711′			338 sks d	of HiLift with 3%	6 D-44 salt, 10#/s	k D-42 & .25#/sk D-2
29.		LINER RECORD	· · · · · · · · · · · · · · · · · · ·				30.	TUBING RECORD	
SIZE	TOP (MD		SACKS CEME	NT*	SCREEN	(MD)			PACKER SET (MD)
	 				 		2 3/8*	6,289	NONE
31. PERFORAT	TON RECO	RD (Interval, size ar	id number)	32.			FRACTURE, C	EMENT SQUEEZE	, ETC.
Zone #1 ~ 6,40	E-04'			Zone #1	INTEHVAL	_ (MD)		119,800 lbs of 20	MD OF MATERIAL US
2011 # 1 - 0,40	10-24			ZONE W				113,000 103 01 20	7701100 00110
33. DATE FIRST PR	KNING COL		El (Flowing, gas.	VIII nummun		DUCTION		WELL STATUS	(Producing or shut-ii
04/26/93	(00001101	Flowing	(C) (F)OHMg, gas.	, 201112111	<u>.</u> , .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	no type o		Producing	in tenering at an array
DATE OF TEST		אסטאפ ובצובט		PROD'N FO		BBL.	GAS-MCF.	WATER-BEL.	GAS-OIL RATIO
04/27/93		24	8/64		1.		539	-	_
FLOW, TUBING	דאבשא.	CASING PRESSUR	24 HR RATE	OIE-BB	L. GAS	-MCF.	WATER-BBL.	OIL GHAVITY-AF	(CORR.)
1900		1900	24 FR RATE	_	}	539] -	-	
	ON OF GAS	(Sold, used for fuel	, vented, etc.)				•	TEST WITNESSE	DBY
35. LIST OF AT	TACHMEN	Sold IS			-			Mitch Hall	
		toregoing and attai	ched/nyormation i	s complete	and corre	ct as dete	rmined from al	l available record	5.
•	SIGNED	1 11	nous				od. Eng.		May 4, 1993
	019116	W. Scot Child							

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.			TOP
Wasatch	6,402	6,424	sandstone, wh-gy, vfgr-fgr, sbang-sbmd, sm frosting, calcareous	NAME	MEAS. DEPTH VERT. DEPTH	TRUE VERT DEPTH
Wasatch	6,238	6,256°		,		
Wasatch	6,160	6,178	33	Wasatch Tongue	3,884'	3,884'
Wasatch	5,744	5,762	32	Green River Tongue	4,222,	4,222,
Wasatch	5,618,	5,650'		Wasatch	4,374	4,374′
Wasatch	5,545	5,552		Chapita Wells	5,130'	5,130
Wasatch	5,464	5,480'	ee ee			
Wasatch	4,442	4,458				
	er Anna er An Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba		1.VV			
				in Private Arbitra		

Form 3160-5	UNIT	MECEI	FORM APPROVED
10IIII 3100—3	DEPARTMENT OF	THE INTERIOR	BUDGET BUREAU NO. 1004-0135
	BUREAU OF LAND	MANAGEMENT) SEP 22 199!	EXPIRES: MARCH 31, 1993
	SUNDRY NOTICE	S AND REPORTS ON WELLS	Lease Designation and Serial No. U-0143520-A
Do not use this form for propose	als to drill or to deepen o	or reentry to a	M NING an, Allottee or Tribe Name
different reservoir. Use "APPLIC	<u>SATION FOR PERMIT -</u> SUBMIT IN TRIPLIC	of such preposale POIL, GAGG	Ute Tribe
1. Type of Well	CODMIT NO THE LI	OATE	7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well	l [] Other		River Bend Unit
2. Name of Operator CNG PRODUCING COMPAI	VY		8. Well Name and No. 15-21F
3. Address and Telephone No.	<u> </u>		9. API Well No.
CNG Tower - 1450 Poydras			43-047-32309
 Location of Well (Footage, Se Surface – 1,964' FEL & 910 			10. Field and Pool, or Exploratory Are
Odilace - 1,504 1 EL & 510	10000000	العاد	11. County or Parish, State
			Uintah, Utah
CHECK APP TYPE OF SU		NDICATE NATURE OF NOTICE, REF	ORT, OR OTHER DATA E OF ACTION
[] Notice of		[] Abandonment	[] Change of Plans
		[] Recompletion	[] New Construction
[X] Subsequ	ent Report	[] Plugging Back	Non-Routine Fracturing
[] Final Aha	ndonment Notice	[] Casing Repair [] Altering Casing	[] Water Shut-Off [] Conversion to Injection
[] i ii ai Abai	ildominant i touce	[X] Other - Summary of Operation:	
		4	(Note: Report results of multiple
		CONTAIDENTIAL	completion on Well Completion or
13 Describe Proposed or Com	Neted Operations (Clear	ly state all pertinent details, and give	Recompletion Report and Log form.)
estimated date of starting a	ny proposed work. If we	ell is directionally drilled, give subsur	face locations and measured
and true vertical depths for			
Summary of Operations	for RBU 15-21F		
Mingle on BODs. Control or	ا ۱۸ /۱۵ ما ما ۱۸۵ ما داد.		O/M telebrar Day I. May also be 0.000
set same Ran CRI from 6	/eii with 63 bbis 2% KCL 200—5 000' Perforate 3	water. Pull out of note with 203 jts 2 7one #2 (6 162-78) & 6 238-56)\ F	3/8" tubing. Ran bridge plug to 6,340' and rac Zone #2 down casing with 185,000 lb
			64 choke with 0 PSI on casing. No return
Run in hole with 5 1/2" bridg	ge plug and set at 5,930	'. Perforate Zone #3 (5,744-5,762')	with 4" casing gun loaded with 2 SPF.
Frac Zone #3 down casing	with 769 bbls fluid and	126,000 lbs of 20/40 frac sand at 30 l	BPM with 3300 PSI. Force closure on 10/6
choke with 0 PSI on casing	returning 1/4" stream of	casing after 2 firs. Unloading treating treating the first f	g fluid. Flow test Zone #3 to pit on 18/64 bridge plug and set at 5,619'. Perforate
Zone #4 (5.464-80', 5.524	-28' & 5.546-52'). Fra	c Zone #4 down casing with 933 bbl	s fluid and 156,000 lbs of 20/40 frac sand
			oit on 18/64 choke with 900 PSI on casing
Estimated gas rate 1,864 M	CF/D. Trip in hole and p	oull bridge plug at 5,619'. Pull out of	hole and lay down plug. Trip in hole and
			lead for bridge plug. Tag sand at 6,184'.
			above perfs). Finish pulling out of hole
choke returning 1,450 MCF			Bring on production. Well flowing on 12/6
14. I hereby certify that the torge		ng.	
(),	/] < ()		۶
Sighed ////// (-) //John C. Princ		Senior Production Engineer Date	
(This space for Federal or Sta			tax credit
•	•		-tax UreM
Approved by	Title	Date	3/51/11
Conditions of approval, if any	'•		10114

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-4								_	
(November 1983) (formerly 9-330)		UNITED STA			QI IDMIT I	IN DÜR	PLICATE*	Form approved. Budget Bureau No	1004 0107
in the second			NT OF THE INTI	FRIOR		therin		Exp.tes August 31	
•			LAND MANAGI					11011	
					ME	6 6 (1 8)	E I A le	SERIAL NO.	NATION AND
W	ELL COM	IPLETION OR R	ECOMPLETION	REPOR	ANDL	OG*		 	20−A
1a. TYPE OF WELL	l •	OIL	GAS		SEP 2 2 1995 TRIBE NAME			OTTEE OR	
		WELL	WELL >	C DRY	Other			Ute Tribe	
		. •			L			7. UNI AGREEE	
1b. TYPE OF CON	WORK	DEEP-	PLUG	DIFF.	DIV. O	FOI	L, GAS & MI	NINGiver Bend B. FAEW OF LEA	I UNIT SE NAME
WELL	OVER	X EN	BACK	RESVR.				RBU	•
2. NAME OF OPER CNG Produ		nany						9. WELL NO. 15-21F	
3. ADDRESS OF C	PERATOR								OOL, OH WILDCAL /
CNG Tower	<u> – 1450 P</u>	Oydras St., New C	Orleans, LA 7011 Ny and in accordance	2-6000	Nata movilea	and at a			atual Butte
			21-T10S-R20E		nata taquita	i i idi Kay	-	SURVEY OR	AL, OH BLOCK AND
•		•	\	المد ما	tahlu				111141
At top prod. Inte	arvar reporter	u Delow	hohit	NAKN	MANA	, .		SW of SE of 21	I-T10S-R20E
At total depth			Colar	12/41	A DAY	'ala	alic Exmond	4-27-94	1-1100 1120L
			/100 Ja	4. PERIMIT	NO. JULI	DAT	E ISSUED TAILED	12. COUNTY OH	13. STATE
			V	3-047-	22200	مرا	/23/92	PARISH Uintah	Litob
	B. DATE T.D.		17. DATE COMPLIZE	eady to pro	70,000 70,000	18.	ELEVATION(DF, KB, RT, GR, ETC.)*		Utah HEAD
SPUDDED 09/30/92	REACHED	11/24/92	09/13/95				KB, RT, GR, ETC.)*)51' GR		
20. TOTAL DEPTH		21. PLUG, BACK T.D		COMPL.			INTERVALS	ROTARY	CABLE
MD & TVD		MD & TVD	HOW MANY	_			PALLED BY	TOOLS	TOOLS
	000'	6,475'		Zones	0.440.70			Rotary	
24. PRODUCING II	NIEHVAL(O),	, OF THIS COMPLETE	ON - TOP, BOTTOM,	NAME (M	ט אאט ועט,	,		25. WAS DIRECTI SURVEY MAD	
			<u>62', 5,464-80', 5,</u>	524-28'	<u> </u>	-52' -	- Wasatch	No	-
26. TYPE ELECTRI			ONLY LOG PI		9.	26%	27. WAS WELL		
28.	, Gn, Call	HI, COLF CRL	CASING RECO			nge e	No No)	
CASING SIZE		WEIGHT, LB./FT.	DEPTH SET (MD)	HOLES		iigs s	CEMENTING REC	ORD	AMOUNT PULLED
8 5/8"		24#	371'	12 1/4"		224	sks Class "G" with	2% Calc, and 1/4#/	k Celloseal.
5 1/2"	 	17# N-80	6,711'	 		338	SKS OF HILIT WITH 39	6 D-44 sait, 10#/si	D-42 & .25#/sk D-29
29. SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*		SCREEN (MD/ ·		TUBING RECORD DEPTH SET (MD)	LDACKED OCT (MD)
UIZE	TOP (IND)	DOTTOW (WD)	DAONG CEMENT		SCHEEN (I	VIL)	2 3/8"	6,289	PACKER SET (MD) NONE
31 PERFORATION	I RECORD (I	nterval, size and numb	ner)	32.	ACID 4	HOT		NT SQUEEZE, ETC	
	•	III TAL SIZE AIT IIIII	Jaj	DEPTH	NTERVAL (VID)	PARCTURE, CEME		D OF MATERIAL USED
Zone #1 - 6,406- Zone #2 - 6,162-6		6-6.256'		Zone #1 Zone #2				119,800 lbs of 20/4 185,000 lbs of 20/4	0 Frac Sand
Zone #3 - 5,744-9	5,762	-5.528' & 5.546-5.5	EO!	Zone #3				126,000 lbs of 20/4	O Frac Sand
Zuila #4 - 9,404-:	0,40U , 0,024	0,020 & 0,040-0,0	92	Zone #4				156,000 lbs of 20/4	U Frac Sand
33. PRODUCTION									
DATE FIRST PHODUCTION PHODUCTION ME IN-lowing, gas lift, pumping — size and type of pump) WELL STATUS (Producing or shut-in)									
9/13/95 DATE OF TEST		Flowing	HOKE SIZE PH	OD'N FOR	OIL-H	I .		Producing WATER-BBL.	GAS-OL HATIO
0/40/07				ST PERIOD					.
9/13/95 FLOW, TUBING PRI	ESS.	24 CASING PRESSURE	CALCULATED	OIL-BBL	> . GAS-N	ACF.	633 WATER-BBL	OIL GRAVITY - API	1 —
4000			24 HR RATE						1001 11.19
1900 34. DISPOSITION 0	JF GAS (SOL	1990 d, used for fuel, venter				633		TEST WITNESSED	HA
	•	Sold	-,,					Mitch Hall	•
35. LIST OF ATTAC									
-		joingland attached in	rormation is complete	Pud couled	t as determ	ined t	om all available red	ords.	*
	SIGNED	AUTIM C.	(since f)	TITLE	Senior Pr	oduc	tion Engineer	DATE	September 15, 1995
		// John C. Prince	9, Jr. <i>′//</i>		<u> </u>				·

*(See Instruction and Spaces for Additional Data on Reverse Side)
Title 18 U.S.C. Section 1001, trakes it a crime for any person knowingly and willfully to make to any department or agenty of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORMATION	TOP	ВОТТОМ	DESCRIPTION, CONTENTS, ETC.		TOP	6
Wasatch	6,402	6,424'	sandstone, wh-gy, vfgr-fgr, sbang-sbrnd, sm frosting, calcareous	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Wasatch	6,238′	6,256'	828			
Wasatch	6,160'	6,178'	88	Wasatch Tongue	3,884'	3,884
Wasatch	5,744'	5,762'	88	Green River Tongue	4,222'	4,222'
Wasatch	5,618'	5,650,	88	Wasatch	4,374'.	4,374'
Wasatch	5,545'	5,552'	88	Chapita Wells	5,130'	5,130
Wasatch	5,464'	5,480'	as CONFIDENTIAL			_ 3 76
Wasatch	4,442	4,458'	age age			21.1
						:

WELL PROFILE	0.110.70			Tubing
	OPERATOR CNG PRODUCING	 	1	
	WELL * RBU 15.21F	SIZE	5/2	38
	COUNTY WIN to h	WEIGHT	17 [#]	4.7
	STATE UTA h	GRADE	1180	NEO
	DATE 9-11-95	THREAD	1 2	Sett
	NEW COMPLETION WORKOVER	[8.2
		DEPTH		6411
	NO. EQUIPMENT AND SER	VICES	•	
	K.B.	15	-00	
	1 278 Bend Bex - X-Box The Huge.		75	
	2 20275. 378 EUE BUN 4.7" IN.8076	9. 6363.		
	3 9% P.S.N. 4 1.55.2% ARNO The N-80	1.10	D TOP C	2 6378-8
	4 151.2% 8RNd Thy. N-80 5 278 mule Shoe Collage	31.3	B	
	S O Mus. Stor. Collect		22016	2 6111.7
	<u> </u>		····	
		·		
	A PERS: 5464-5552 NEW)			
	B Press 5744-5762 NEW	014 1995		
	C ALFS: 6162-6356 INEW)	0.57.111-		
	D Press: 6406-6434 AD			
H-63-11-11-11-11-11-11-11-11-11-11-11-11-11				
				
				
[B]	SOUTION	1=1-A-1		
	CONFIDEN	VIIAL		
	COMMENTS: DID NOT TRY OR CLEAN			
	RAPO 6340. However, B++m Set	af fiers	WEST	OH VACUU
	AFTER PELEASING PLUG.			
5 5				<u> </u>
			· -	·
	PREPARED BY OFFICE C. LA INKLEIZ ROSSIVEIT		PHON	E345(
Bhilip soni data	C.WINKIER KONSEVENT	INT-	823	6146
			I I	

MOUNTAIN STATES OH TO

Brighton, Co

Fermington, NM 605-326-6141 Vernel, UT 801-789-7121 Cortes, CO 430 303-688-4390

Form 3160-5 (NOVEMBER 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR RURFALL OF LAND MANAGEMENT

was H. Sachilara

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

Approved by

FORM APPROVED
OMB No. 1004-0135

BUREAU OF LAND MANAGEMENT EXPIRES: July 31, 1996 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-143520-A Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 7. If Unit or CA/ Agreement, Name and/or No. 1. Type of Well **RIVER BEND UNIT** X Gas Well Other Oit Well Well Name and No. 2. Name of Operator 15-21F CNG PRODUCING COMPANY 9. API Well No. 3b. Phone No. (include area code) 3a. Address 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 (504) 593-7000 43-047-32309 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area NATURAL BUTTES 630 1,964' FEL & 910' FSL of Sec. 21-T10S-R20E 11. County or Parish, State UINTAH, UTAH 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Acidize Deepen Production (Start/Resume) Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity X Subsequent Report X Other Casing Repair New Construction Recomplete PLUNGER LIFT Final Abandonment Notice Change Plans Plug and Abandonment Temporarily Abandon Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.) Installed plunger lift equipment on above well. Well on plunger as of 11/20/97. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct Name (Printed/Typed) Title SUSAN H. SACHITANA COORDINATOR, REGULATORY REPORTS

Date

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

-CNG Folder 1460 Foldras Sheet New Onachs CH T014046660 4804 84847100

September 2, 1999

Mr. Wayne Bankart
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: Water Disposal Sundries

Dear Wayne:

Enclosed please find an original and two copies of sundry notices for various requesting permission to run the water dump, condensate dump and blow down line to the production tank and then disposed of the water at the RBU 16-19F salt water disposal well once there is enough water to haul.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our District Manager, Mitch Hall, at (435) 722-4521. Anything you can do to expedite approval of these sundries would be greatly appreciated.

Sincerely,

Susan H. Sachitana

Regulatory Reports Administrator

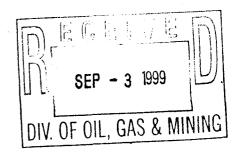
CC:

Utah Board of Oil, Gas & Mining

ZWAV H. Sachitara

Nelda Decker Mitch Hall

Well History Files



Form 3160-5 (NO)VEMBER 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

OMB	No.	1004-013

SUNDRY NOTICES AND REPORTS ON WELLS

EXPIRES: July 31, 1996 5. Lease Serial No.

U-143520-A

	rm for proposals to	•		6. If Indian, Allott	ee or Tribe Name	
	ell. Use form 3160-: RIPLICATE - Other i			=	•	
Type of Well Oil Well X Gas Well	<u> </u>	Other		7. If Unit or CA/A	ogreement, Name and/or No.	
2. Name of Operator CNG PRODUCING COMPANY			8. Well Name and No. 15-21F			
3a. Address	3b. Phone No. (include are	ea code)	9. API Well No.			
1450 POYDRAS ST, NEW OR 4. Location of Well (Footage, Sec., T., R.,	(504) 593-7000		43-047-32309 10. Field and Pool, or Exploratory Area			
4. Location of Weil (Poolage, Sec., 1., 1.,			i .	BUTTES 630		
1,964' FEL & 910' FSL of Sec.			11. County or Pa UINTAH,	UTAH		
	PROPRIATE BOX(ES	S) TO INDICATE NA	TURE OF NOTICE, RE	PORT, OR C	THER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
X Notice of Intent Subsequent Report Final Abandonment Notice	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
	Casing Repair	New Construction	Recomplete	Other		
	Change Plans	Plug and Abandonment	Temporarily Abandon	·		
	Convert to Injection	Plug Back	X Water Disposal			
CNG Producing Company requester will be stored in the produced well.						
					SEP - 3 1999	
				עוען	<u>OF OIL, GAS & MIN</u> ING	
14. I hereby certify that the forgoing is true Name (Printed/Typed)	e and correct		Title	<u> </u>		
SUSAN H. SACHITANA			REGULATORY REPO	RTS ADMINIST	RATOR	
Signature			Date			
Susan & Sachitara			9900902			
	THIS SPAC	E FOR FEDERAL (OR STATE OFFICE US			
Approved by			Title	Date		
Conditions of approval, if any, are attacertify that the applicant holds legal or which would entitle the applicant to co	r equitable title to those right anduct operations thereon.	s in the subject lease	Office			
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans, LA 70112-6000

Oil and Gas Leases

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lopez

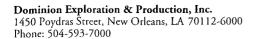
Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 05 22 3

DIVISION OF OIL, GAS AND HING Wyoming State Office
 New Mexico State Office
 Moab Field Office
 Vernal Field Office
 MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801
 Irene Anderson (UT-932)
 Teresa Thompson (UT-931)
 LaVerne Steah (UT-942)





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

Jusan W. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

Enclosure

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

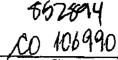
DIVISION OF OIL, GAS AND MINING

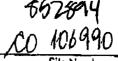
FORM 9 STATE OF UTAH DIVISION OF OIL, GAS & MINING Lease Designation and Serial Number: **VARIOUS** SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name: Do not use this form for proposals to drill new wells, deepen existing wells or to reenter plugged and abandoned wells. 7. Unit Agreement Name: Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. Type of Well: Well Name and Number: OIL GAS OTHER: **VARIOUS** Name of Operator: API Well Number DOMINION EXPLORATION & PRODUCTION, INC. Address and Telephone Number: 10. Field and Pool, or Wildcat: 1460 Poydras Street, New Orleans, LA 70112-6000 (504) 593-7260 Natural Buttes 630 Location of Well Footages: **UINTAH** County: QQ, Sec, T., R., M.: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. NOTICE OF INTENT SUBSEQUENT REPORT (SUBMIT IN DUPLICATE) (Submit Original Form Only) Abandon New Construction Abandon* New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off X Other OPERATOR NAME CHANGE FOR WELLS Other Date of work completion Approximate date work will start Report results of Multiple Completion and Recompletion to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form *Must be accompanied by a cement verification report 12. DESCRIBE PROPOSED OR COMPLETION OPERATIONS (Clearly State all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please be advised that effective April 12, 2000, CNG Producing Company has changed its name to Dominion Exploration & Production, Inc. and would like to transfer the well permits into the name of Dominion Exploration & Production, Inc. Our new bond has been filed and is pending approval with the State of Utah. The bond number is 76\$ 63050 361. John R. Lewis Sr. Vice-President - CNG Producing Company RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

13.	0/1			
Name & Signature:	John R. Lewis	Title: Sr. Vice-President - Dominion Expl. & Prod., Inc.	Date:	June 26, 2000
(This space for State use	e only)			





	Cheek Appropriate Box	
A	Foreign Profit Corporation	535.00
	Foreign Non-Profit Corporation	\$35.00
	Foreign Limited Partnership	\$25.00
	Foreign Limited Liability Company	\$35.00

Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

		CNG Producing Company Business Entry Name		
		Delaware Name of Home State		
1.	AMENDING THE BUSINESS N The business name is changed to: The corporation shall use as its name	Dominion Exploration & Production	n, Inc.	
	The corporation shall use as its name in the following: 1 the business name has changed its name in the amendment must accompany this application. The following: 1 The name of the corporation is changing its first the name of the corporation is being changed.	(The despiration shall use the home state, a copy of the Certificate is name in Utah to the new name of the	is name as ser forth on #1. units of Amendment or a	ces this name is not available) certified copy of the
и. Э	AMENDING THE DURATION OF The businesses period of duration is AMENDING THE STATE OR COUNTY OF The corporation's state or country of the corporation of the corporatio	changed to: OUNTRY OF INCORPORA	ATION/REGIS	TRATION
iv.	Other:(Limited Partnership changing General Par	nners, Limited Companies changing Members Use an attached sheet if needed.	s or Managers. Change of	Statement who is managing, etc.1
	penalties of perjury, I declare this Appension of the knowledge and belief, true		e Secretary Dep Division of Cor I Hereby certify and approved o	April 20 2000 Digite of Utan artificant of Commerce porations and Commercial Code that the foregoing has been filed in this 2 7 days 1 40 20 C
Wet	STATE OF UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE 160 East 300 South / Box 146705 Salt Lake City, UT 84114-6705 Scrvice Center: (801) 530-4849 Site: http://www.commerce.state.ut.us		in the office of this Certificate (Examiner	his Division and hereby leads

common/forms/Misc/amendeen Revised 01-14-00 mm

UTU22 - 2/19/00 C T System Online

APR 25 2000

Ush Dk Of Corp. & Comm. Code

Receipt Number: 22156 Amount Paid:

\$60.00

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
RBU #13-24E	430473208300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-35B	430473209400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-21E	430473209500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17F	430473210300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-19F	430473210500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-21E	430473210700S1	DOMINION EXPLORATION & PR	PR (a)	BLM
RBU #14-2F	430473210800S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #9-21E	430473212800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17E	430473212900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-14F	430473213300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-11F	430473213400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-2F	430473213600S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR N	STATE STATE
RBU #5-16E RBU #5-21F	430473213700S1 430473213800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20E	430473214600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-18F	430473214900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-23E	430473215300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-24E	430473215400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14F	430473215600S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #7-15E	430473216600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-13E	430473216700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-10F	430473218900S1	DOMINION EXPLORATION & PR	PR	(BIA)
RBU #15-10E	430473219000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-17FX	430473219100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-15E	430473219700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22E	430473219800\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-23E	430473219900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-18F	430473220100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-15E	430473221100S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #5-19F RBU #9-17F	430473221300S1 430473221700S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM
RBU #7-17F	430473221700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-14E	43047322190081	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-3E	430473222000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-35B	430473222200S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #11-24B	430473222300S01	DOMINION EXPLORATION & PR	PR .	BLM
STATE #9-36A)	430473222500	DOMINION EXPLORATION & PR	TA	STATE
RBU #9-3E	430473222800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-14E	430473223900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-14F	430473224000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-17F	430473224100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-22E	430473224200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17E	430473224300	DOMINION EXPLORATION & PR	PA PR	BLM
RBU #7-16E FEDERAL #1-26B — GIW	430473224500S1	DOMINION EXPLORATION & PR	PR PR	STATE BLM
RBU #13-16E	4304732248 430473225000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	STATE
RBU #8-13E	430473226300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-21F	430473226600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10F	430473226700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-10F	430473226800S1	DOMINION EXPLORATION & PR	PR	- BLM
RBU #14-22F	430473227000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-34B	430473227400\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-21E	430473227600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-10E	430473228900S1	DOMINION EXPLORATION & PR	PR	BLM
\ RBU #5-17F	430473229000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-16E	430473229200\$1	DOMINION EXPLORATION & PR	PR *	STATE BLM
RBU #3-3E	43047322930081	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM
RBU #13-22E	430473229500S1 430473230100S1	DOMINION EXPLORATION & PR	PR PR	BLM
RBU #7-21E RBU #15-21F	430473230100S1 430473230900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-20F	430473231000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-24E	430473231200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-20F	430473231300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-2F	430473231400S1	DOMINION EXPLORATION & PR	PR 1	STATE
				CANAL PROPERTY.

OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

Change	of Operator	(Well	Sold)	i
Circuisco	or Operator	1 11 011	JOIG	,

Designation of Agent

X Operator Name Change Only

Merger

ROUTING:							
	4-KAS						
2-CDW	5-93/0						
3-JLT	6-FILE						

The operator of the v	vell(s) listed below has changed, e	ffective: 4-12-00
ΓO: (New Operator) Address:	DOMINION EXPL & PROD INC. 1450 POYDRAS STREET NEW ORLEANS, LA 70112-6000	FROM:(Old Operator) <u>CNG PRODUCING COMPANY</u> Address: <u>1450 POYDRAS STREET</u> <u>NEW ORLEANS, LA 70112-6000</u>

Phone: <u>1-(504)-593-7000</u>
Account No. <u>N1095</u>

Phone: 1-(504)-593-7000
Account No. N0605

				<u></u>	
WELL(S):	CA Nos.		Unit		
Name: <u>RBU 15-17E</u>	API:_	43-047-32243	Entity: <u>11388</u>	S <u>17</u> _T <u>10S</u> _R <u>1</u>	9E Lease: <u>U-013766</u>
Name: RBU 8-13E	API:_	43-047-32263	Entity: <u>7050</u>	S <u>13 T 10S R 1</u>	9E Lease: <u>U-013765</u>
Name: RBU 9-21F	API:_	43-047-32266	Entity: <u>7050</u>	S_21T_10SR_2	<u>DE</u> Lease: <u>U-014352OA</u>
Name: <u>RBU 5-10F</u>	API:_	43-047-32267	Entity: <u>7050</u>	S 10 T 10S R 20	<u>DE</u> Lease: <u>U-7206</u>
Name: <u>RBU 9-10F</u>	API:_	43-047-32268	Entity: <u>7050</u>	S <u>10</u> _T <u>10S</u> _R <u>2</u>	<u>DE</u> Lease: <u>U-7206</u>
Name: RBU 14-22F	API:_	43-047-32270	Entity: <u>7050</u>	S_22T_10SR_20	DE Lease: <u>U-0143519</u>
Name: <u>RBU 9-34B</u>	API:_	43-047-32274	Entity: <u>11389</u>	S 34 T 09S R 1	9E Lease: <u>U-017713</u>
Name: <u>RBU 5-21E</u>	API:_	43-047-32276	Entity: <u>7050</u>	S 21 T 10S R 1	9E Lease: <u>U-013766</u>
Name: RBU 7-10E	API:_	43-047-32289	Entity: <u>7050</u>	S 10 T 10S R 1	9E Lease: <u>U-013792</u>
Name: <u>RBU 5-17F</u>	API:_	43-047-32290	Entity: <u>7050</u>	S <u>17</u> _T <u>10S</u> _R <u>2</u> 0	<u>DE</u> Lease: <u>U-013769-C</u>
Name: RBU 3-3E	API:_	43-047-32293	Entity: <u>7050</u>	S 03 T 10S R 1	9E Lease: <u>U-013765</u>
Name: <u>RBU 13-22E</u>	API:_	43-047-32295	Entity: <u>7050</u>	S 22 T 10S R 1	9E Lease: <u>U-013792</u>
Name: RBU 7-21E	API:_	43-047-32301	Entity: <u>7050</u>	S_21T_10SR_1	9E Lease: <u>U-013766</u>
Name: <u>RBU 15-21F</u>	API:_	43-047-32309	Entity: <u>7050</u>	S_21T_10SR_20	<u>DE</u> Lease: <u>U-014352OA</u>
Name: <u>RBU 15-20F</u>	API:_	43-047-32310	Entity: <u>7050</u>	S 20 T 10S R 20	<u>DE</u> Lease: <u>U-014352OA</u>
Name: RBU 9-24E	API:	43-047-32312	Entity: 7050	S_24T_10SR_1	9E Lease: <u>U-013794</u>
Name: <u>RBU 3-20F</u>	API:_	43-047-32313	Entity:_7050	S 20 T 10S R 2	<u>DE</u> Lease: <u>U-013793-A</u>

OPERATOR CHANGE DOCUMENTATION

YES	1.	A pending operator change file has been set up.
		II berrang a berrananga ana ana ana ana ana

- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>.
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

 Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on______.

<u>YES</u> 5.	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator, change for all wells listed bove involving Federal or Indian leases on 6-2-00.
<u>N</u> /A_6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on <u>7-31-00</u> .
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
N/A 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	rs

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has char	nged,	effectiv	e:			7/1/2007		
FROM: (Old Operator):				TO: (New O ₁				
N1095-Dominion Exploration & Production, Inc				N2615-XTO E				
14000 Quail Springs Parkway, Suite 600				B	uston St			
Oklahoma City, OK 73134				Fort Wo	orth, TX 70	5102		.
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800			,
CA No.	,			Unit:		RIVER I	BEND	
WELL NAME	SEC	TWN	RNG	API NO	L	LEASE TYPE		WELL
SEE ATTACHED LIST	-			<u> </u>	NO		TYPE	STATUS
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed			41.	EODMED		9/6/2007		
1. (R649-8-10) Sundry or legal documentation w				-		8/6/2007	-	
2. (R649-8-10) Sundry or legal documentation w						8/6/2007	-	0/5/2007
3. The new company was checked on the Depart		of Con	nmerce	-	-			8/6/2007
4a. Is the new operator registered in the State of				Business Numb	oer:	5655506-0143	-	
4b. If NO , the operator was contacted contacted								
5a. (R649-9-2)Waste Management Plan has been r	eceive	ed on:		IN PLACE	_			
5b. Inspections of LA PA state/fee well sites comp	olete c	n:		n/a	- '			
5c. Reports current for Production/Disposition &	Sundr	ies on:		ok	_			
6. Federal and Indian Lease Wells: The B	LM aı	nd or th	e BIA ł	nas approved the	e merger, na	ime change,		
or operator change for all wells listed on Feder	ral or	Indian 1	leases o	on:	BLM	<u></u>	BIA	_
7. Federal and Indian Units:								
The BLM or BIA has approved the successor	r of u	nit oper	ator for	r wells listed on	:		_	
8. Federal and Indian Communization Ag	green	nents ("CA") :				
The BLM or BIA has approved the operator	for al						-	
9. Underground Injection Control ("UIC	")		The Di	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to
Inject, for the enhanced/secondary recovery u	nit/pr	oject fo	r the wa	ater disposal we	ll(s) listed o	on:		_
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database				9/27/2007	_			
2. Changes have been entered on the Monthly O	perat	or Cha	nge Sp			9/27/2007	-	
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS o	 .			9/27/2007	_			
Fee/State wells attached to bond in RBDMS oInjection Projects to new operator in RBDMS				9/27/2007	-			
6. Receipt of Acceptance of Drilling Procedures		PD/Nex	v on:	312112001	9/27/2007	1		
BOND VERIFICATION:	101 11	20,1101	. 011.		312112001	-		
1. Federal well(s) covered by Bond Number:				UTB000138				
 Indian well(s) covered by Bond Number: 				n/a	_			
3a. (R649-3-1) The NEW operator of any state/f	ee we	ll(s) list	ted cove		umber	104312762		
3b. The FORMER operator has requested a relea					1/23/2008		-	
The Division sent response by letter on:								
LEASE INTEREST OWNER NOTIFIC	CAT	ION:						
4. (R649-2-10) The NEW operator of the fee well			ntacted	and informed b	y a letter fr	om the Division		
of their responsibility to notify all interest own	ers of	this cha	inge on	:				·
COMMENTS.								

STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:		
2. NAME OF OPERATOR:	SEE ATTACHED 9. API NUMBER:		
XTO Energy Inc. N3615	SEE ATTACHED		
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:		
OTTY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Buttes		
FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON		
CHANGE TO PREVIOUS PLANS	TUBING REPAIR		
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL		
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:		
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	ies, etc.		
Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachmen	t from:		
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134 (405) 749-/300 James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease			
Is provided by Nationwide BLM Bond #104312750 and Department of Natural Resource. NAME (PLEASE PRINT) Edwin S. Ryan, Jr. SIGNATURE LAWRE DATE 7/31/2007 This space for State use only)	nt - Land Administration RECEIVED		
· · · · · · · · · · · · · · · · · · ·			
APPROVED 9137107	AUG 0 6 2007		
(5/2000) Coulent Russell. Division of Oil, Gas and Mining (See Instructions on Reverse Side) Earlene Russell, Engineering Technician	DIV. OF OIL, GAS & MINING		

(5/2000)

RIVER BEND UNIT

api	well_name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	
4304730266	RBU 11-18F	NESW	18	1		U-013793		Federal		
4304730374	RBU 11-13E	NESW	13			U-013765		Federal	GW	
4304730375	RBU 11-15F	NESW	15			U-7206		Federal	GW	
4304730376	RBU 7-21F	SWNE	21			U-013793-A		Federal	GW	
4304730405	RBU 11-19F	NESW	19	1		U-013769-A		Federal	GW	
4304730408	RBU 11-10E	NESW	10			U-013792			GW	
4304730410	RBU 11-14E	NESW	14			U-013792		Federal	GW	
4304730411	RBU 11-23E	NESW	23			U-013766		Federal	GW	
4304730412	RBU 11-16F	NESW	16			U-7206			GW	
4304730585	RBU 7-11F	SWNE	11		·	U-01790			GW	
4304730689	RBU 11-3F	NESW	03	1	i	U-013767			GW	
4304730720	RBU 7-3E	SWNE	03			U-013765			GW	
4304730759	RBU 11-24E	NESW	24			U-013794		I	GW	
4304730761	RBU 7-10F	SWNE	10			U-7206			GW	
4304730762	RBU 6-20F	SENW	20			U-013793-A		Federal	GW	1
4304730768	RBU 7-22F	SWNE	22			14-20-H62-2646		Indian	GW	
4304730887	RBU 16-3F	SESE	03			U-037164		Federal	GW	
4304730915	RBU 1-15E	NENE	15			U-013766		Federal	GW	
4304730926	RBU 1-14E	NENE	14			U-013792		Federal	GW	
4304730927	RBU 1-22E	NENE	22		 	U-013792		Federal	GW	
4304730970	RBU 1-23E	NENE	23			U-013766			GW	
4304730971	RBU 4-19F	NWNW	19			U-013769-A		Federal	GW	
4304730973	RBU 13-11F	SWSW	11			U-7206		Federal	·	A
4304731046	RBU 1-10E	NWNE	10			U-013792		Federal		S
4304731115	RBU 16-16F	SESE	16			U-7206		Federal	GW	
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal	GW	
4304731141	RBU 3-24E	NENW	24			U-013794		+	GW	
4304731143	RBU 3-23E	NENW	23			U-013766			GW	
4304731144	RBU 9-23E	NESE	23		-	U-013766		Federal	GW	4
4304731145	RBU 9-14E	NESE	14			U-013792	7050	Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	P
4304731161	RBU 10-15E	NWSE	15	100S	190E	U-013766	7050	Federal	GW	P
4304731176	RBU 9-10E	NESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304731196	RBU 3-14E	SENW	14	100S	190E	U-013792		Federal		
4304731252	RBU 8-4E	SENE	04	100S	190E	U-013792	7050	Federal	GW	P
4304731322	RBU 1-19F	NENE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304731323	RBU 5-10E	SWNW	10	100S	190E	U-013792	7050	Federal	GW	P
4304731369	RBU 3-13E	NENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731518	RBU 16-3E	SESE	03			U-035316		Federal	1	
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17		+	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13	1		U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	1		U-013792		Federal		
4304731607	RBU 8-24E	SENE	24		+	U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18		-	U-013794		Federal		
1201/21000	100 10-101	D 11 DL	1.0	TOOD	12001	O 01077-T	_ , 050	- caciai	10 11	1.*

RIVER BEND UNIT

api	well_name	atr atr	sec	twp	rng	lease num	entity	Lease	well	ctat
4304731613	RBU 5-11F	qtr_qtr SWNW	11			U-7206		Federal		
4304731615	RBU 4-22F	NWNW	22			U-0143521-A	ļ	Federal		
4304731652	RBU 6-17E	SWNW	17			U-03535		Federal	1	
4304731715	RBU 5-13E	SWNW	13			U-013765		Federal		1
4304731717	RBU 13-13E	SWSW	13			U-013765		Federal		
4304731717	RBU 9-9E	NESE	09			U-03505	 	Federal		
4304732033	RBU 13-14E	SWSW	14			U-013792		Federal		4
4304732037	RBU 11-3E	NESW	03			U-013765		Federal		
4304732037		SENW	18			U-013769		Federal		
4304732040	RBU 6-18F RBU 15-24E	SWSE	24			U-013794		Federal	 	
4304732040	RBU 13-24E RBU 5-14E	SWNW	14			U-013794 U-013792		Federal		
4304732050	RBU 12-20F	NWSW	20			U-0143520-A		Federal		
4304732051	RBU 7-13E	SWNE	13			U-013765	I	Federal		
4304732070	RBU 16-19F	SESE	19		<u> </u>	U-013769-A		Federal		A
	RBU 16-19F		22			U-013799-A		Federal		P
4304732071	RBU 15-34B	NESE SWSE	34			U-01773		Federal		<u> </u>
4304732072	RBU 13-34B RBU 11-15E	NESW	15			U-01773 U-013766			1	1
4304732073 4304732074		SWSW	21			U-0143520-A		Federal		
	RBU 13-21F		22			U-01470-A				
4304732075	RBU 10-22F RBU 9-20F	NWSE	20			U-0143520-A		Federal		
4304732081		NESE SWSE	23			U-0143320-A U-013766		Federal		
4304732082 4304732083	RBU 15-23E RBU 13-24E	SWSW	24		-	U-013794		Federal		
4304732085	RBU 3-21E	NENW	21			U-013766		Federal		
4304732103	RBU 15-17F	SWSE	17			U-013769-C		Federal		
4304732105	RBU 13-19F	SWSW	19			U-013769-A		Federal		.1
4304732107	RBU 1-21E	NENE	21			U-013766		Federal		
4304732128	RBU 9-21E	NESE	21			U-013766		Federal		
4304732129	RBU 9-17E	NESE	17			U-03505		Federal		P
4304732133	RBU 13-14F	SWSW	14			U-013793-A	 	Federal		P
4304732134	RBU 9-11F	NESE	11			U-7206				
4304732138	RBU 5-21F	SWNW	21			U-013793	1	Federal		
4304732146	RBU 1-20E	NENE	20			U-03505		Federal		
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14		<u> </u>	U-013793A	<u> </u>	Federal		
4304732166	RBU 7-15E	SWNE	15			U-013766	1	Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792	1	Federal		
4304732199	RBU 5-23E	SWNW	23		4	U-013766		Federal	d	
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15			U-013766		Federal		-

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A	_	Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C			GW	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	
4304732220	RBU 5-3E	SWNW	03		1	U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03	1		U-035316		Federal	GW	
4304732239	RBU 7-14E	SWNE	14	1		U-103792		Federal	GW	I
4304732240	RBU 9-14F	NESE	14			U-013793-A		Federal	GW	1
4304732242	RBU 5-22E	SWNW	22			U-013792		Federal	GW	
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765		Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050		GW	
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050		GW	
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A		Federal	GW	
4304732312	RBU 9-24E	NESE	24			U-013794		Federal	GW	
4304732313	RBU 3-20F	NENW	20			U-013793-A		Federal	GW	
4304732315	RBU 11-21F	NESW	21			U-0143520-A		Federal	GW	
4304732317	RBU 15-22E	SWSE	22			U-013792		Federal	GW	
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal		
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal	GW	
4304732347	RBU 3-11F	NENW	11	1		U-7206		Federal	GW	
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal	GW	
4304732392	RBU 11-14F	NESW	14	-		U-013793-A			GW	
4304732396	RBU 3-21F	NENW	21			U-013793-A		Federal	GW	
4304732407	RBU 15-14F	SWSE	14	1		U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW	 			U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316	1	Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14	4:		U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	 	-	U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15	A CONTRACTOR OF THE PARTY OF TH		U-7260		Federal	<u> </u>	
4304732934	RBU 3-10F	NENW	10			U-7206				
4304732969	RBU 11-10F	NESW	10	1008	ZUUE	U-7206	/050	Federal	UW	۱۲

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206		Federal	GW	
4304732971	RBU 15-16F	SWSE	16	<u> </u>		U-7206	7050	Federal		
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050		GW	
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792		1	GW	
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050		GW	
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A		Federal	GW	
4304733424	RBU 5-20F	SWNW	20			U-013793-A	ļ	Federal	GW	
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765	<u> </u>	Federal	GW	
4304733714	RBU 4-23E	NWNW	23			U-013766			GW	
4304733715	RBU 6-13E	SENW	13			U-013765		Federal		
4304733716	RBU 10-14E	NWSE	14		·	U-013792		Federal	+	
4304733838	RBU 8-10E	SENE	10			U-013792		Federal		
4304733839	RBU 12-23E	NWSW	23			U-013766	I	Federal		
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		
4304733841	RBU 14-23E	SESW	23			U-013766		Federal		
4304734302	RBU 1-23F	NENE	23	-		UTU-013793-A		Federal		
4304734661	RBU 16-15E	SESE	15			U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A			GW	
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050		GW	
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734671	RBU 4-24E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

09/27/2007

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304734702	RBU 2-15E	NWNE	15	100S	190E	U-013766	7050	Federal	GW	P
4304734703	RBU 4-17F	NWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304734745	RBU 10-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050	Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050	Federal	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050	Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304734945	RBU 8-19F	SENE	19	100S	200E	U-013769-A	7050	Federal	GW	
4304734946	RBU 8-20F	SENE	20			U-013793-A	7050	Federal	GW	1
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C	7050	Federal	GW	1
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C	14117	Federal	GW	P
4304734966	RBU 14-18F	SESW	18		1	U-013793	ļ	Federal	GW	
4304734967	RBU 10-18F	NWSE	18			U-013794		Federal	GW	1
4304734968	RBU 10-19F	NWSE	19			U-013769-A		Federal	GW	
4304734969	RBU 10-3E	NWSE	03			U-035316	l	Federal	GW	
4304734970	RBU 12-3E	NWSW	03			U-013765			GW	
4304734971	RBU 15-3E	SWSE	03			U-35316	1		GW	
4304734974	RBU 12-10E	NWSW	10			U-013792		Federal		
4304734975	RBU 14-10E	NENW	15			U-013766		Federal		
4304734976	RBU 16-13E	SESE	13		+	U-013765			GW	
4304734977	RBU 8-14E	SENE	14		-	U-013792		Federal		
4304734978	RBU 6-15E	SENW	15			U-013766	 	Federal		
4304734979	RBU 12-15E	NWSW	15			U-013766		Federal	ļ	-
4304734981	RBU 16-17E	SESE	17			U-013766		Federal		
4304734982	RBU 8-21E	SENE	21			U-013766	ļ		GW	
4304734983	RBU 4-22E	NWNW	22			U-013792		Federal		
4304734986	RBU 2-20F	NWNE	20		+	U-03505	I	Federal		
4304734987	RBU 9-20E	SWNW	21			U-03505	 	Federal		
4304734989	RBU 7-20E	NENE	20			U-03505		Federal		
4304734990	RBU 8-20E	SWNW	21		+	U-03505		Federal		
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792	14165	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A	7050	Federal		
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050		GW	
4304735640	RBU 2-21E	NWNE	21		-	U-013766		ļ	GW	
4304735644	RBU 10-17E	NWSE	17			U-013766			GW	
4304735645	RBU 12-21E	NWSW	21			U-013766			GW	
4304736200	RBU 8-17E	SWNE	17		ļ	U-013766			GW	
4304736201	RBU 15-17EX	SWSE	17			U-013766		***************************************	GW	
4304736293	RBU 2-10E	NWNE	10			U-013792		Federal	GW	
4304736294	RBU 6-10E	NENW	10			U-013792		Federal		
4304736296	RBU 6-21E	SENW	21			U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22			U-013792	1	Federal		
4304736318	RBU 14-22E	SESW	22	-}		U-013792		Federal		
4304736427	RBU 9-15E	NESE	15			U-013766		Federal		
4304736428	RBU 2-17E	NWNE	17			U-013766		Federal		
4304736429	RBU 1-17E	NENE	17			U-013766		Federal		
4304736432	RBU 3-19F2	NWNW	19		<u> </u>	U-013769-A		Federal		_}
4304736433	RBU 14-17F	SESW	17			U-03505	- i	Federal		
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	20			U-013793-A		Federal		-
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal	-	
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

RIVER BEND UNIT

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api 4304736609	well_name	qtr_qtr	sec	twp	rng	lease_num	ļ <u>.</u>	Lease	well	stat
the second secon	RBU 8-3E	SENE	03	 		U-013765		Federal		P
4304736610	RBU 14-3E	SESW	03	100S		U-013765	4	Federal		P
4304736686	RBU 13-3E	NWSW	03	100S		U-013765	 	Federal		P
4304736810	RBU 1-3E	NENE	03	100S		U-013765		Federal		DRL
4304736850	RBU 2-10F	NWNE	10		ļ	U-7206	d	Federal	GW	P
4304736851	RBU 8-21F	SENE	21	100S		U-013793-A		Federal	GW	P
4304737033	RBU 4-10E	SWNW	10			U-035316	7050	Federal	GW	P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	ļ	Federal	GW	DRL

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377		OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S		ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S		ML-13214	7050	State		P
4304735023	RBU 16-16E	SWSW	15	100S		ML-13214	7050			P
4304735033	RBU 2-16E	NWNE	16			ML-13214	7050			P
4304735081	RBU 15-2F	SWSE	02			ML-10716	7050		GW	
4304735348	RBU 13-16F	NWNW	21			ML-3394	7050			DRL
4304736169	RBU 4-16E	NENW	16	100S		ML-13214	7050		GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

	STATE OF UTAH		FORM 9			
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0143520-A			
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: RIVER BEND			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 15-21F			
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43047323090000					
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0910 FSL 1964 FEL			COUNTY: UINTAH			
	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 21 Township: 10.0S Range: 20.0E Meridian: S					
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	✓ ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION			
11/4/2009	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK			
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON			
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:			
	MPLETED OPERATIONS. Clearly show all pert		olumes, etc.			
XTO Energy Inc. has	s completed acidizing this well	. Please see the attached	control by the			
	Summary Report.		ccepted by the Itah Division of			
			, Gas and Mining			
		ION	R RECORD ONLY			
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE				
Barbara Nicol	505 333-3642	Regulatory Clerk				
SIGNATURE N/A		DATE 11/5/2009				

EXECUTIVE SUMMARY REPORT

9/4/2009 - 11/5/2009 Report run on 11/5/2009 at 12:25 PM

Riverbend Unit 15-21F

Section 21-10S-20E, Uintah, Utah, Roosevelt Objective: SL, Prep for Acid Job. Date First Report: 10/30/2009

MIRU Production Logging Services SLU. Bd tbg. SN @ 6,119'. RU & RIH w/fishing tls. Fished broken pad plngr from SN. POH & LD plngr. RIH 10/30/2009 w/fishing tls to SN, could not latch BHBS. POH & LD fishing tls. RU & RIH w/1.908" tbg broach to SN, no tight spots found. POH & LD 1.908" broach.

SWI, RDMO Production Logging Services SLU. Suspend Test Data until after Acid Job.

MIRU FracTech Services. NU to tbg, PT line to 3,000 psig. Good test. Pump 11/2/2009 23 bbl 2% KCL flush, pump 250 gal 15% HCL acid w/additives. Wait 30 min. Pump 23 bbls 2% KCL flush. ND from tbg, NU to csg. PT to 3,000 psig, good test. Pump 250 gal 15% HCL acid w/additives. Wait 15 min. Pump 10 bbl 2% KCL flush. Pump 250 gal 15% HCL acid w/additives. Wait 30 min. Pump 34

bbls 2% KCL flush. ND from csg. SWI, RDMO FracTech Services. Suspend test

data, pending swab.

MIRU D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119'. BFL @ 11/3/2009

5,400' FS. S 0 BO, 7 BW. 7 runs, 6 hrs. FFL @ SN. SWI, SDFN.

RU D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119'. BFL @ 11/4/2009 4,700' FS. S 0 BO, 20 BW. 10 runs, 7 hrs. KO well flwg. FFL @ SN. SITP

170 psig, SICP 220 psig. RWTP @ 1:30pm 11/4/09. RDMO D&S Swabbing SWU.

Final Report, start test data.

Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals. 1. TYPE OF WELL Gas Well 2. NAME OF OPERATOR: XTO ENERGY INC 3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8 4. LOCATION OF WELL FOOTAGES AT SURFACE:	TYPE OF WELL Gas Well NAME OF OPERATOR: TO ENERGY INC ADDRESS OF OPERATOR: 82 Road 3100 , Aztec, NM, 87410 DOCATION OF WELL DOCATION OF WELL				
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 21	Township: 10.0S Range: 20.0E Meridian:		STATE: UTAH		
CHE	CK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
		ent on this well per the t. A Oil	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Columes, etc. ACCEPTED by the Jtah Division of J, Gas and Mining RECORD, ONLY		
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech			
SIGNATURE N/A		DATE 8/17/2010			

Riverbend Unit 15-21F

8/9/2010: MIRU FracTech Services. SITP 140 psig, SICP 160 psig. NU to tbg. PT tbg to 3,000 psig, gd tst. Pmp 250 gal 15% HCL acid w/additives, flush w/23 bbls 2% KCL w/additives. ND from tbg, NU to csg. PT line to 3,000 psig, gd tst. Pmp 250 gal 15% HCL acid w/additives & a 5 bbl KCL spacer. Wait 30 min. Pmp 250 gal 15% HCL acid w/additives. ND from csg. RDMO FracTech Services. SWI.

8/10/2010: MIRU D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119. BFL @ 4,700' FS, 0 BO, 16 BW, 16runs, 10 hrs, FFL @ 5,200' FS. SWI. SDFN.

8/11/2010: D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119. BFL @ 4,800' FS, 0 BO, 15 BW, 15 runs, 10 hrs, FFL @ 5,300' FS. SWI. SDFN.

8/12/2010: D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119. BFL @ 4,900' FS, 0 BO, 17 BW. 17 runs, 10 hrs. FFL @ 5,500' FS. SWI. SDFN.

8/16/2010: D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,119. BFL @ 4,700' FS. 0 BO, 5 BW. 5 runs, 3 hrs. KO well flwg. FFL @ 5,500' FS. SITP 350 psig, SICP 350 psig. RWTP @ 10am, 8/16/10. RDMO D&S Swabbing SWU. Final Report, Start Test Data.

Sundry Number: 75524 API Well Number: 43047323090000

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0143520-A
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 15-21F
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047323090000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397	PHONE NUMBER: -3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0910 FSL 1964 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 2	HIP, RANGE, MERIDIAN: 21 Township: 10.0S Range: 20.0E Meri	idian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
9/16/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Bate.		OTHER	
	WILDCAT WELL DETERMINATION		OTHER:
XTO Energy Inc. following: 09/07/16 (159' fill). SWI for Pumpd 500 gals 1 pumpd 250 gals 15% for swab. RDMO p	COMPLETED OPERATIONS. Clearly show performed an Acid Treatmet: MIRU SLU. Rec PCS dual acid job. RDMO SLU. 09/12/15% HCL w/add & flush w/25 kg HLC w/add & flush w/25 kg HLC w/swb tl's. RWTP. F	ent on this well per the pad plngr. Tgd @ 6,431' 2/16: MIRU pump truck. 25 bbls TFW down csg, obls TFW dowm tbg. SWI J SWU. RIH w/swb tl's.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY October 21, 2016
NAME (PLEASE PRINT) Rhonda Smith	PHONE NUM 505 333-3215	BER TITLE Regulatory Clerk	
SIGNATURE N/A		DATE 10/21/2016	